



A black and white photograph occupies the upper two-thirds of the page, showing a landscape with water in the foreground and vegetation, possibly trees or reeds, in the background.

POCKET  
**YEAR BOOK**  
AUSTRALIA

The bottom third of the page features a large, bold title. The word "POCKET" is on the first line, "YEAR BOOK" is on the second line, and "AUSTRALIA" is on the third line. The letters are thick and have a slightly distressed or aged appearance.

## STATISTICAL SERVICES AVAILABLE FROM ABS

### Range of Statistical Services

The Australian Bureau of Statistics (ABS) issues about 1,600 monthly, quarterly, annual and irregular publications each year covering almost every field of economic and social activity.

The ABS also provides data on microfiche, magnetic tape, floppy disks, CD-ROM, computer printout, and electronically to meet the special needs of users.

It is not practicable for the ABS to publish all its available statistics. Some unpublished information may be made available on request for a variety of topics, including population, dwellings, building, imports and exports.

### Electronic Services

VIATEL. Key '656# for selected current economic, social and demographic statistics.

AUSSTATS. Thousands of up-to-date time series are available on this ABS on-line service through CSIRONET.

For further information phone the AUSSTATS Help Desk on (062) 52 6017.

TELESTATS. This service provides foreign trade statistics tailored to users' requirements.

Further information is available on (062) 52 5404.

### Information Service

The ABS has an information service in each of its offices (located in Canberra and the state capitals) which meets requests for information; provides an information consultancy service; advises on official statistics and offers a publications subscription service. These services may be obtained by contacting Information Services at any of the ABS offices on the telephone numbers listed below:

Canberra	(062)	526627
Sydney	(02)	2684611
Melbourne	(03)	6157000
Brisbane	(07)	2226351
Perth	(09)	3235140
Adelaide	(08)	2377100
Hobart	(002)	205800
Darwin	(089)	815222

### Catalogue of Publications and Products (1101.0)

The Catalogue lists titles and gives brief descriptions (abstracts) of publications and other standard products currently available from the ABS.

# **POCKET YEAR BOOK AUSTRALIA NO. 74 1989**

**IAN CASTLES**  
Australian Statistician

Australian Bureau of Statistics  
Canberra, Australia

ABS Catalogue No 1302 0

© Commonwealth of Australia 1989

ISSN 0727-145X

Printed by Paragon Printers, Canberra A.C.T.

## CONTENTS

	<i>Page</i>
<b>Statistical services available from ABS</b>	<b>inside front cover</b>
Symbols and other forms of usage	iv
Area, coastline, standard times, etc.	2
Climate	4
Government	6
Defence forces	9
Population	14
Vital statistics	19
Prices and price indexes	23
Labour costs, wages, income and employment	29
Social security benefits	31
Bankruptcies	34
Selected offences or crimes	35
Education	36
Agricultural industries	42
Gross value of agricultural commodities produced	51
Apparent consumption of selected foodstuffs	52
Forestry	54
Mining	55
Gross product by industry at average 1984-85 prices	58
Manufacturing	60
Retail trade	64
Building	66
Transport	70
Private finance	76
Public finance	87
National accounts	91
Foreign trade and balance of payments	94
Foreign investment	103
Tourist accommodation	105
Index	106
 <b>Graphs</b>	
Visitor arrivals, short term by usual residence; and resident departures, short term by region of intended stay 1982 to 1987	18
Unemployment rates, 1986 to 1988	26
Labour force participation rates, 1986 to 1988	29
Production of meat, 1939-40 to 1988-89	47
Wool: gross value and production, 1910 to 1988	49
Gross product by industry at average, '84-85 prices	59
New houses, Australia, 1978-79 to 1987-88	66
Dwelling units in new other residential building, 1978-79 to 1987-88	68
Exports and Imports 1978-79 to 1987-88	93
Imports from and Exports to Major Countries and Country Groups 1982-83 to 1987-88	97

## SYMBOLS AND OTHER FORMS OF USAGE

The following symbols, where shown in columns of figures or elsewhere in tables, mean:

n.a.	not available
n.y.a.	not yet available
—	nil or rounded to zero
...	not applicable
*	subject to sampling variability too high for most practical uses
p	preliminary—figure or series subject to revision
r	figure or series revised since previous issue
n.e.i.	not elsewhere included
n.e.c.	not elsewhere classified
n.p.	not available for publication but included in totals where applicable, unless otherwise indicated
—	break in continuity of series (where drawn across a column between two consecutive figures)

Yearly periods shown as, e.g., 1987, refer to the year ended 31 December 1987, those shown as, e.g. 1987-88, refer to the year ended 30 June 1988.

Values are shown in Australian dollars (\$) or cents (c).

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

### AREA, TROPICAL AND TEMPERATE ZONES

State or Territory	Estimated area		Percentage of total area in	
	Total	Percentage of total area	Tropical zone	Temperate zone
sq km				
NSW	801,600	10.43	..	100
Vic.	227,600	2.96	..	100
Qld	1,727,200	22.48	54	46
SA	984,000	12.81	..	100
WA	2,525,500	32.87	37	63
Tas.	67,800	0.88	..	100
NT	1,346,200	17.52	81	19
ACT	2,400	0.03	..	100
Australia	7,682,300	100.00	39	61

### COASTLINE AND STANDARD TIMES

State or Territory	Length of coastline	Standard times	
		Meridian selected	Ahead of GMT (a)
km			
NSW	1,900	150°E	(b) 10.0
Vic.	1,800	150°E	(b) 10.0
Qld	7,400	150°E	10.0
SA	3,700	142°30'E	(b) 9.5
WA	12,500	120°E	8.0
Tas.	3,200	150°E	(b) 10.0
NT	6,200	142°30'E	9.5
ACT	35	150°E	(b) 10.0
Australia	36,738	..	..

(a) Greenwich Mean Time. (b) Because of 'daylight saving' an hour should be added from late October to mid March, in all States except Qld, WA and NT.

**RAINFALL AND TEMPERATURE : CAPITAL CITIES**  
 (Source: Bureau of Meteorology)

Capital	Height above mean sea level	Annual rainfall			Shade temperature (Celsius)			
		Average	Highest on record	Lowest on record	Average maximum	Average minimum	Highest on record	Lowest on record
	m	mm	mm	mm	°C	°C	°C	°C
Sydney	42	1,214	2,196	585	21.5	13.6	45.3	2.1
Melbourne	35	655	968	332	19.7	10.0	45.6	-2.8
Brisbane	41	1,151	2,244	413	25.5	15.7	43.2	2.3
Adelaide	43	528	788	258	22.3	11.9	47.6	-0.4
Perth	20	873	1,340	509	23.2	13.1	44.7	1.2
Hobart	54	628	1,104	391	16.8	8.2	40.8	-2.8
Canberra	577	628	1,063	281	19.4	6.3	42.2	-10.0
Darwin	31	1,661	2,644	1,025	31.9	23.1	40.5	10.4

**AREA DISTRIBUTION OF MEDIAN ANNUAL RAINFALL**  
**(Per cent)**  
**(Source: Bureau of Meteorology)**

Median annual rainfall	NSW (a)	Vic.	Qld	SA	WA	Tas.	NT	Aust.
Under 200 mm	8.0	..	10.2	74.2	43.5	..	15.5	29.8
200 to 300 mm	20.3	6.3	13.0	13.5	29.6	..	35.6	22.9
300 to 400 mm	19.0	19.2	12.3	8.8	10.5	..	9.0	11.2
400 to 500 mm	112.4	11.8	13.5	3.2	4.3	..	6.6	7.6
500 to 600 mm	11.3	14.1	11.6	1.8	3.1	12.2	5.8	6.6
600 to 800 mm	15.1	24.5	20.5	0.5	4.8	18.2	11.6	10.7
800 to 1,200 mm	11.3	17.7	12.6	..	3.7	25.0	9.6	7.7
Over 1,200 mm	2.6	6.4	6.3	..	0.7	44.6	6.3	3.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Includes Australian Capital Territory.

## AUSTRALIAN PARLIAMENTS

The six States with their included Territories were federated under the name 'Commonwealth of Australia' on 1 January 1901.

The Legislature of Australia and of each State except Queensland is bicameral, consisting of an Upper and a Lower House. In Queensland the Upper House was abolished in 1922. In the Commonwealth Parliament the Upper House is known as the Senate and the Lower as the House of Representatives; in the bicameral States the Upper House is known as the Legislative Council and the Lower House, in New South Wales, Victoria, and Western Australia, as the Legislative Assembly (which is also the name of the Queensland Parliament) and, in South Australia and Tasmania, as the House of Assembly.

The members of the Parliaments of each State are elected by the people, the franchise extending to Australian citizens who are at least 18 years of age and possess certain residential qualifications. For the Commonwealth Parliament the qualifications for the franchise are identical for both Houses, extending to Australian citizens who are on the Commonwealth roll and who are not less than 18 years of age and British subjects enrolled prior to 25 January 1984.

The table opposite shows details on members of Australian Parliamentary Governments, including their salaries and allowances, and outlay on Parliamentary Government.

**PARLIAMENTARY GOVERNMENT**

Parliament	No.	Members, 1 January 1989		Outlay on parliamentary government 1986-87(b)
		Annual salary	Electoral allowance(s)	
Commonwealth—		\$	\$	\$'000
Senate	78	(c)55,000	21,005	184,430
Representatives	148	(c)55,000	21,005-30,458	
New South Wales—				
Council	45	48,750	18,180-31,359	45,475
Assembly	109	48,750	18,180-31,359	
Victoria—				
Council	44	54,500	15,183-21,997	35,348
Assembly	88	54,500	15,183-21,997	
Queensland(d)—				
Assembly	99	54,500	20,244-41,273	27,201
South Australia—				
Council	22	48,281	16,905	18,832
Assembly	47	48,281	12,335-39,095	
Western Australia—				
Council	34	50,122	14,907-31,928	24,393
Assembly	57	50,122	14,000-31,021	
Tasmania—				
Council	19	41,305	4,544-10,739	9,634
Assembly	35	41,305	6,196-14,457	
Northern Territory—				
Assembly	25	45,136	8,950-17,050	13,314
Total—				
Upper Houses	240	**	**	358,628
Lower Houses	608	**	**	**

(a) The allowances vary between the rates shown according to remoteness of electorate. Certain additional allowances are also provided; (b) Figures relate to the operation of the Parliamentary system and do not cover expenditure on administration generally. (c) Certain additional allowances are also provided for holders of parliamentary offices, etc. (d) Upper House abolished in 1922.

**PERSONNEL STRENGTHS OF THE DEFENCE FORCES, AUSTRALIA**  
 (Source: Department of Defence)

Strength as at June	Navy		Army		Air Force		Total	
	Permanent forces	Reserves	Permanent forces	Reserves	Permanent forces	Reserves	Permanent forces	Reserves
1983	17,198	1,204	33,072	33,227	22,512	1,178	72,782	35,609
1984	16,692	1,220	32,278	29,021	22,672	1,277	71,642	31,849
1985	16,059	1,135	32,480	23,846	22,863	1,353	71,382	26,334
1986	15,538	1,118	31,834	23,145	22,677	1,318	70,049	25,581
1987	15,803	1,219	32,311	24,632	22,847	1,361	70,781	27,212
1988	15,728	1,368	32,342	24,703	22,512	1,341	70,582	27,412

(a) Reserves strengths reflect only Reserves with training obligations. Figures exclude those members who are serving full time in the Permanent Defence Force but include all other listed Reserve members including some who have not fulfilled their minimum training obligations.

**COMPOSITION OF PERMANENT DEFENCE FORCE(a), AUSTRALIA**

June 1968

(Source: Department of Defence)

	Navy	Army	Air Force	Total
<b>Male—</b>				
Officers	2,128	4,118	3,185	9,431
Other ranks	11,171	24,771	15,805	51,747
Cadets	426	548	430	1,402
Apprentices	365	433	378	1,174
<i>Total</i>	14,090	29,868	19,796	63,754
<b>Females—</b>				
Officers	166	368	322	856
Other ranks	1,354	2,015	2,303	5,672
Cadets	96	73	81	250
Apprentices	22	18	10	50
<i>Total</i>	1,638	2,474	2,716	6,828
<b>Total Strength</b>	<b>15,728</b>	<b>32,342</b>	<b>22,512</b>	<b>70,582</b>

(a) Includes Reserve personnel on full-time duty but excludes non-effective personnel who have been taken on strength.

**EXPENDITURE ON THE DEFENCE FUNCTION**  
 (Source: Department of Defence)

Major categories	1986-87	1987-88	
	Achieved \$' 000	Budgeted \$' 000	Achieved \$' 000
Capital equipment:	2,056,252	1,862,581	1,733,296
Capital facilities	343,711	338,370	359,016
Personnel			
Service	2,005,670	2,078,789	2,136,485
Civilian	601,783	629,666	638,288
DFRDB & special appropriations	483,200	547,629	558,094
Total personnel costs	3,090,653	3,254,084	3,332,867
Defence cooperation	54,609	58,269	57,538
Other operating costs:			
Maintenance stores	889,636	727,738	723,855
Equipment repair	259,844	272,018	287,042
Building repair	149,822	168,704	167,785
Administrative expenses and other services	779,533	836,705	874,838
Rent	22,433	30,624	27,842
Total other operating costs	1,901,268	2,035,789	2,060,962
Defence housing	132,510	157,277	210,552
<b>Total expenditure</b>	<b>7,578,003</b>	<b>7,706,370</b>	<b>7,754,231</b>
Revenue	-342,615	-352,291	-339,890
Trust accounts	-27,494	24,903	7,818
Prospective wage and salary increases		25,000	
<b>Defence function outlay</b>	<b>7,207,894</b>	<b>7,403,982</b>	<b>7,422,159</b>
Defence appropriations attributable to other functions:			
Cultural and recreation function	27	2,008	1,895
Foreign Affairs and overseas aid	139		

**POPULATION AND COMPONENTS OF GROWTH(a), AUSTRALIA**

Period	Population at end of period ('000)	Average annual rate of growth(b) (per cent)		
		Natural increase	Net migration(c)	Total
<b>Ten years ended 30 June—</b>				
1921	5,455.1	1.59	0.38	1.97
1931	6,526.5	1.30	0.51	1.81
1941	7,109.9	0.78	0.08	0.86
1951	8,421.8	1.28	0.45	1.71
1961	10,548.3	(d) 1.40	(d) 0.84	(d) 2.24
1971	13,067.3	(e) 1.19	(e) 0.73	(e) 1.92
1981	14,923.3	0.92	0.47	1.34
<b>Year ended 30 June—</b>				
1983	15,393.5	0.85	0.48	1.38
1984	15,579.4	0.84	0.32	1.21
1985	15,788.3	0.82	0.47	1.34
1986	16,018.4	0.78	0.64	1.46
1987	16,263.3	0.79	0.74	1.53
1988 p	16,531.9	0.77	0.88	1.65
<b>Projected population(f)</b>				
<b>Five years ended 30 June—</b>				
1991	17,354.1	0.80	0.84	1.64
1996	18,732.2	0.75	0.79	1.54
2001	20,042.8	0.63	0.73	1.36
2006	21,273.9	0.52	0.68	1.20
2011	22,450.6	0.44	0.64	1.08

(a) Excludes full-blood Aboriginals prior to 30 June 1961. Estimated resident populations from 30 June 1971 onwards. (b) For periods greater than one year, calculated on exponential growth principle; total increase includes intercensal discrepancies for 1971-86. (c) The method of calculation of this component has varied over time; details are available on request from the ABS. (d) Based on the population excluding Aboriginals as at 30 June 1961 i.e. 10,508,200. (e) Based on the previous population series as at 30 June 1971 i.e. 12,755,800. (f) Series A projections published in *Projections of the Populations of Australia, States and Territories 1987 to 2031* (3222.0).

**ESTIMATED RESIDENT POPULATION OF STATES  
AND TERRITORIES**  
(<sup>'000 persons</sup>)

	30 June			
	1976(a)	1981(a)	1986(a)	1988p
New South Wales	4,959.6	5,234.9	5,531.5	5,699.3
Victoria	3,810.4	3,948.9	4,180.9	4,260.3
Queensland	2,092.4	2,345.2	2,624.8	2,742.9
South Australia	1,274.1	1,318.8	1,382.6	1,408.0
Western Australia	1,178.3	1,300.1	1,459.0	1,543.9
Tasmania	412.3	427.2	446.5	448.4
Northern Territory	98.2	122.6	154.4	155.8
Australian Capital Territory	207.7	227.8	258.9	273.3
<b>Australia</b>	<b>14,033.1</b>	<b>14,923.3</b>	<b>16,018.4</b>	<b>16,531.9</b>

(a) At Census date.

**ESTIMATED RESIDENT POPULATION  
IN CAPITAL CITIES AND  
OTHER MAJOR CITIES(<sup>b</sup>)**  
**30 JUNE 1988 p**  
(<sup>'000 persons</sup>)

Sydney	3,594.4
Melbourne	3,001.2
Brisbane	1,240.1
Adelaide	1,023.6
Perth	1,118.1
Hobart	179.9
Darwin	72.9
Canberra( <sup>b</sup> )	297.1
Newcastle	421.9
Wollongong	235.3
Gold Coast( <sup>c</sup> )	235.3
Geelong	148.3
Townsville	109.7
<b>Total</b>	<b>11,677.7</b>
<b>Percentage of total population</b>	<b>70.64</b>

(a) Capital City Statistical Divisions and Statistical Districts of 100,000 persons or more. (b) Includes Queanbeyan. (c) Includes Tweed Heads.

**ABORIGINAL AND TORRES STRAIT ISLANDER POPULATION**  
**JUNE 1986**

	Number			Percentage of State population
	Males	Females	Persons	
New South Wales	29,267	29,744	59,011	1.1
Victoria	6,192	6,419	12,611	0.3
Queensland	30,480	30,808	61,268	2.4
South Australia	6,955	7,336	14,291	1.1
Western Australia	18,868	18,923	37,789	2.7
Tasmania	3,391	3,325	6,716	1.5
Northern Territory	16,816	17,623	34,739	22.4
Australian Capital Territory	808	812	1,220	0.5
<b>AUSTRALIA</b>	<b>112,655</b>	<b>114,980</b>	<b>227,645</b>	<b>1.5</b>

**ESTIMATED RESIDENT POPULATION BY AGE (GROUPED AGES),  
AUSTRALIA, 30 JUNE 1968p**

Age group (years)	Number (000)			Per cent		
	Males	Females	Persons	Males	Females	Persons
0-4	626.7	598.1	1,224.7	7.8	7.2	7.4
5-14	1,264.2	1,199.6	2,463.8	15.3	14.5	14.9
15-84	5,800.2	5,443.3	11,043.5	67.9	65.8	66.8
65 and over	763.1	1,036.8	1,799.9	9.2	12.5	10.9
Total	<b>8,254.2</b>	<b>8,277.7</b>	<b>16,531.9</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**ESTIMATED RESIDENT POPULATION BY MARITAL STATUS,  
AUSTRALIA, 30 JUNE 1968p**

	Number (000)			Per cent		
	Males	Females	Persons	Males	Females	Persons
Never married	4,030.8	3,452.7	7,483.8	48.8	41.7	45.3
Married	3,785.5	3,797.2	7,582.7	45.9	45.9	45.9
Divorced	289.0	357.0	646.0	3.5	4.3	3.9
Widowed	148.9	670.8	819.8	1.8	8.1	4.9
Total	<b>8,254.2</b>	<b>8,277.7</b>	<b>16,531.9</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**ESTIMATED RESIDENT POPULATION BY COUNTRY OF BIRTH,  
AUSTRALIA, 30 JUNE 1968p**

	Number (000)			Per cent		
	Males	Females	Persons	Males	Females	Persons
Australia	6,403.1	6,523.8	12,926.6	77.6	78.8	78.2
UK and Eire	807.8	589.5	1,197.3	7.3	7.1	7.3
Other Europe	617.8	545.9	1,163.7	7.5	6.6	7.0
Asia	331.4	334.8	666.0	4.0	4.1	4.0
Other	294.2	284.2	578.4	3.6	3.4	3.5
Total	<b>8,254.2</b>	<b>8,277.7</b>	<b>16,531.9</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**POPULATION STATISTICS AND AREA OF SELECTED COUNTRIES**  
 (Source for foreign countries: United Nations Demographic Year Book 1986)

Country	Estimated population	Surface area	Population density(a)	Largest city	Population-Urban agglomeration(b)
	million	km <sup>2</sup>			000
Australia	18.5	7,682,300	2	Sydney	(c)3,473(1986)
Belgium	9.9	30,513	325	Brussels	980(1985)
Brazil	138.5	8,511,965	16	Sao Paolo	10,099(1985)
Canada	25.6	9,976,139	3	Montreal	2,906(1986)
China	1,031.9	9,569,961	108	Shanghai	11,185(1982)
France	55.1	547,028	101	Paris	8,510(1982)
Germany, Federal Republic of	61.0	248,577	245	West Berlin	(d)1,860(1985)
India	786.1	3,287,590	233	Calcutta	9,194(1981)
Indonesia	166.9	1,904,569	88	Jakarta	(d)6,503(1980)
Italy	57.2	301,225	190	Rome	(d)2,828(1984)
Japan	121.5	377,708	321	Tokyo	11,904(1986)
Malaysia	18.1	29,749	49	Kuala Lumpur	(d)920(1980)
Netherlands	14.6	40,844	357	Rotterdam	1,023(1985)
New Zealand	3.3	268,676	12	Auckland	820(1986)
Norway	4.2	324,219	13	Oslo	643(1980)
Pakistan	99.2	796,095	125	Karachi	5,181(1981)
Philippines	55.6	300,00	185	Manila	6,720(1984)
Singapore, Republic of	2.6	581	4,475	Singapore	2,600(1986)
South Africa, Republic of	33.2	1,221,037	27	Johannesburg	1,441(1970)
Sweden	8.4	449,964	19	Stockholm	1,435(1985)
Switzerland	6.5	41,293	157	Zurich	834(1985)
United Kingdom	56.1	244,046	230	London	(d)6,767(1985)
USA	241.6	9,372,814	26	New York	(e)17,807(1984)

(a) Population per square kilometre of surface area. (b) Urban agglomeration, except where otherwise stated. (c) Statistical division. (d) City proper. (e) Standard Metropolitan Statistical Area.

### VITAL STATISTICS(a)

	Marriages	Divorces	Births	Deaths	
				Total	Under 1 year
1985	(b) 115,493	39,830	(b) 247,348	(b) 118,808	(b) 2,452
1986	(b) 114,913	39,417	243,408	114,981	2,154
1987	114,113	39,725	243,959	117,321	2,116
1987—					
New South Wales	40,850	12,044	85,650	42,003	715
Victoria	29,682	9,626	61,642	31,483	503
Queensland	18,265	6,198	39,100	18,969	375
South Australia	9,895	4,050	19,345	10,564	168
Western Australia	10,150	4,044	23,271	8,888	195
Tasmania	3,141	1,115	6,752	3,608	65
Northern Territory	768	328	3,519	681	55
Australian Capital Territory	1,762	1,600	4,680	1,125	40
Australia	114,113	39,725	243,959	117,321	2,116

(a) Based on state of registration. (b) Figures for NSW and Australia have been affected by the making-up of late registrations in NSW in 1984 and as a consequence are slightly higher than they would have been otherwise.

### VITAL STATISTICS : CRUDE RATES

	Marriage (a)	Divorce (a)	Birth (a)	Death (a)	Infant death (b)
1985	(c) 7.3	2.5	(c) 15.7	(c) 7.5	(c) 0.9
1986	(c) 7.2	2.5	15.2	7.2	0.8
1987	7.0	2.4	15.0	7.2	0.7
1987—					
New South Wales	7.2	2.1	15.3	7.5	0.3
Victoria	7.1	2.3	14.7	7.5	0.2
Queensland	6.8	2.6	14.6	7.1	0.5
South Australia	7.0	2.9	13.9	7.6	0.7
Western Australia	6.8	2.7	15.5	5.9	0.4
Tasmania	7.0	2.5	15.1	8.1	0.6
Northern Territory	4.9	2.1	22.5	4.3	15.6
Australian Capital Territory	6.6	6.0	17.6	4.2	0.5
Australia	7.0	2.4	15.0	7.2	0.7

(a) Number per 1,000 of mean estimated resident population. (b) Number of deaths under 1 year of age registered in the year per 1,000 live births registered in the same year. (c) Rates for NSW and Australia have been affected by the making-up of late registrations in NSW in 1984 and as a consequence are slightly higher than they would have been otherwise.

**OVERSEAS ARRIVALS AND DEPARTURES, AUSTRALIA(a)**

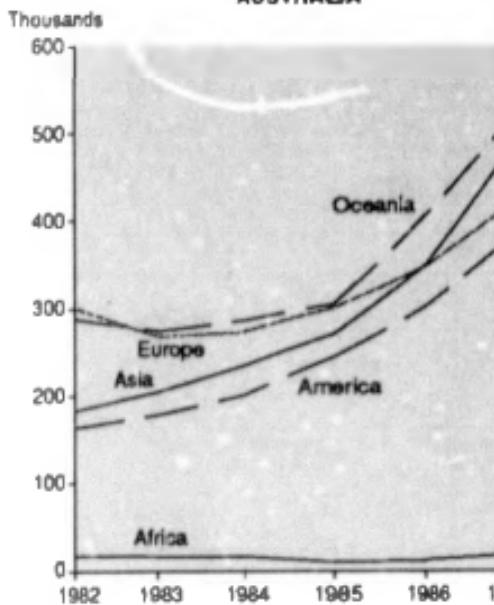
Year	ARRIVALS						Total arrivals	
	Permanent movement, settlers arriving	Long-term movement		Total permanent and long-term arrivals	Short-term movement			
		Residents returning	Visitors arriving		Residents returning	Visitors arriving		
1983	78,390	47,810	27,380	153,570	1,212,700	943,900	2,317,100	
1984	73,110	51,560	28,870	153,530	1,374,700	1,015,100	2,543,300	
1985	82,000	55,670	34,680	172,550	1,494,700	1,142,600	2,809,900	
1986	103,330	55,870	38,130	197,320	1,513,200	1,429,400	3,139,900	
1987	128,290	54,030	40,030	222,350	1,586,400	1,784,900	3,593,500	
1988	151,550	54,990	47,330	253,860	1,636,600	2,249,400	4,139,900	

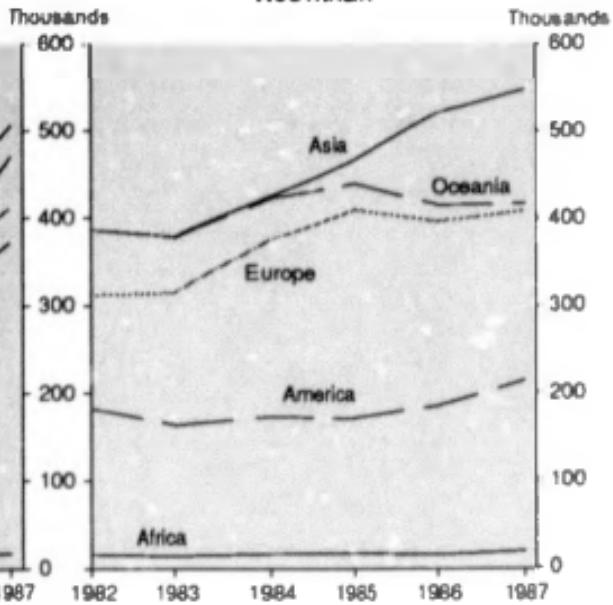
Year	DEPARTURES						Total departures	
	Permanent movement	Long-term movement		Total permanent and long-term departures	Short-term movement			
		Former settlers departing	Other residents departing		Residents departing	Visitors departing		
1983	15,850	10,020	48,180	26,450	100,510	1,253,000	928,900	
1984	12,550	9,780	50,780	23,270	96,360	1,418,600	985,800	
1985	10,020	8,600	51,030	23,790	93,440	1,512,000	1,096,500	
1986	9,960	8,860	48,560	27,190	94,570	1,539,600	1,363,800	
1987	11,010	9,400	50,280	31,610	101,300	1,622,300	1,701,300	
1988	10,480	9,840	54,120	30,330	104,770	1,697,700	2,174,000	

(a) For definitions, see *Overseas Arrivals and Departures* (3404.0).

VISITOR ARRIVALS, SHORT TERM,  
BY REGION OF USUAL RESIDENCE  
AUSTRALIA



RESIDENT DEPARTURES, SHORT TERM,  
BY REGION OF INTENDED STAY  
AUSTRALIA



**CAUSES OF DEATH : NUMBERS AND CRUDE RATES(a)**  
**MALES AND FEMALES, AUSTRALIA 1987**

Cause of death	Males		Females	
	No. of deaths	Crude rates(a)	No. of deaths	Crude rates(a)
Intestinal infectious diseases	25	3	23	3
Tuberculosis	31	4	23	3
Septicæmia	112	14	141	17
All other infectious and parasitic diseases	174	21	115	14
Malignant neoplasms	16,110	1,984	12,188	1,487
Benign and unspecified neoplasms	115	14	144	18
Diabetes mellitus	999	123	1,068	131
Protein-calorie malnutrition	14	2	32	4
Anæmias	98	12	144	18
Meningitis	30	4	33	4
Acute rheumatic fever	1	—	2	—
Chronic rheumatic heart disease	139	17	253	31
Hypertensive disease	413	51	645	79
Ischaemic heart disease	17,988	2,215	14,105	1,732
Diseases of pulmonary circulation and other forms of heart disease	2,763	340	3,441	423
Cerebrovascular disease	5,075	625	7,493	920
Atherosclerosis	386	48	780	96
Other diseases of the circulatory system	1,316	162	878	108
Pneumonia	721	89	850	104
Influenza	39	5	45	6
Bronchitis, emphysema and asthma	1,459	180	994	110
Other diseases of the respiratory system	3,097	381	1,386	170
Ulcer of stomach and duodenum	389	45	472	58
Appendicitis	14	2	19	2
Chronic liver disease and cirrhosis	863	106	319	39
Nephritis, nephrotic syndrome and nephrosis	487	58	662	81
Hyperplasia of prostate	72	9	—	—
Complications of pregnancy, childbirth and puerperium	—	—	13	2
Congenital anomalies	453	58	364	45
Certain conditions originating in the perinatal period	474	58	342	42
Symptoms, signs and ill-defined conditions	485	60	321	39
All other diseases	3,579	441	4,175	513
Motor vehicle traffic accidents	1,995	248	788	97
Accidental falls	426	52	560	69
All other accidents	1,241	153	338	42
Suicide	1,773	218	467	57
All other external causes	295	36	187	23
<b>All causes</b>	<b>53,611</b>	<b>7,833</b>	<b>53,710</b>	<b>6,596</b>

(a) Per million of mean resident population.

**PERINATAL DEATHS : NUMBERS AND RATES, AUSTRALIA, 1987**

Cause of death	No. of fetal deaths(a)	No. of neonatal deaths(b)	Total	Rate(c)
<b>Main condition in fetus/infant—</b>				
Slow fetal growth, fetal malnutrition and immaturity	130	158	288	1.2
Birth trauma	2	22	24	0.1
Hypoxia, birth asphyxia and other respiratory conditions	585	310	895	3.6
Fetal and neonatal haemorrhage	49	80	109	0.4
Haemolytic disease of fetus and newborn	8	3	11	(d)
Other conditions originating in the perinatal period	472	101	573	2.3
Congenital anomalies	182	435	617	2.5
All other causes	4	72	76	0.3
<b>Main condition in mother—</b>				
Maternal conditions which may be unrelated to present pregnancy	195	108	301	1.2
Maternal complications of pregnancy	149	316	465	1.9
Complications of placenta, cord and membranes	611	181	772	3.1
Other complications of labour and delivery	25	52	77	0.3
No maternal condition reported	452	524	976	4.0
<b>All causes</b>	<b>1,432</b>	<b>1,159</b>	<b>2,591</b>	<b>10.6</b>

(a) Any child born weighing at least 500 grams at delivery (or when birthweight is unavailable or at least 22 weeks gestation), which did not, at any time after being born, breathe or show any other sign of life. (b) Any child weighing at least 500 grams at delivery (or when birthweight is unavailable or at least 22 weeks gestation), born alive who dies within 28 days after birth. (c) Per 1,000 total births. (d) Less than 0.05.

**CREMATIONS AND TOTAL DEATHS**

Year	No. of cremations	Total deaths registered
1982	53,811	114,771
1983	52,541	110,084
1984	55,459	109,914
1985	56,815	118,808
1986	55,892	114,981
1987	56,995	117,321

**CONSUMER (RETAIL) PRICE INDEXES, VARIOUS COUNTRIES**

(Base of each index: Year 1980 = 100.0 unless otherwise noted)

(Source: Monthly Bulletin of Statistics of the Statistical Office of the United Nations)

The index numbers show fluctuations in prices in each country and do not measure relative price levels as between countries.

The items priced and the levels at which they are priced in these indexes vary widely according to the intended purposes of the indexes of the various countries.

Period	Aus-tralia	Belgium	Brazil	Canada	France	Federal Rep. of Germany	India(a)	Indonesia	Italy	Japan	Malaysia perak/m
1985	148.8	140.5	7,178.8	143.1	158.0	121.0	155.9	158.9	190.3	114.5	125.5
1986	162.4	142.3	16,509.4	148.9	162.2	120.7	169.5	168.2	201.5	115.2	126.4
1987	178.2	144.5	53,009.2	155.5	167.3	121.0	184.4	183.8	211.0	115.3	127.8

Period	Nether-lands	New Zealand	Norway	Pakistan(b)	Philippines	Singapore	South Africa	Sweden	Switzer-land	United Kingdom	United States of America
1985	122.7	178.3	154.1	119.2	253.9	117.3	192.5	153.8	123.3	141.5	130.6
1986	122.8	199.7	165.1	123.4	255.8	115.7	228.3	160.3	124.3	146.3	133.0
1987	122.0	231.0	179.5	129.1	265.5	116.3	265.1	167.0	126.0	152.4	137.9

(a) Industrial workers. (b) Base: Year 1982 = 100.0

**CONSUMER PRICE INDEX : ALL GROUPS INDEX NUMBERS(<sup>a</sup>)**  
 (Base of each index: Year 1980-81 = 100.0)

	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra	Darwin	Weighted average of eight capital cities
1982-83	123.4	122.8	122.9	123.5	122.5	121.8	124.0	123.1	123.1
1983-84	130.9	132.1	131.7	132.3	131.0	129.9	132.3	130.2	131.8
1984-85	136.0	138.1	137.9	138.7	136.1	136.1	138.8	135.1	137.2
1985-86	147.5	149.8	149.0	150.2	147.1	147.9	150.8	148.2	148.7
1986-87	161.4	163.9	161.8	164.0	161.8	162.5	163.4	159.3	162.6
1987-88	173.7	175.9	173.1	175.0	173.3	174.4	174.7	170.6	174.5

(a) The separate city indexes measure price movements within each city individually. They do not compare price levels between cities.

**SUMMARY OF PRICE INDEXES**

Index	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
Import Price Index( <sup>a</sup> )	110.4	114.4	125.5	143.8	159.8	162.0
Export Price Index( <sup>b</sup> )	203	208	223	235	243	265
Price indexes of materials used in—						
Building other than house building( <sup>c</sup> )	139.6	147.3	155.5	167.9	180.9	196.8
House building( <sup>d</sup> )	80.2	88.5	93.4	100.0	105.8	113.8
Manufacturing industry( <sup>e</sup> )	91.9	95.3	100.0	104.9	105.4	111.4
Manufacturing production—						
All Manufacturing industry index( <sup>f</sup> )	360.2	382.8	404.8	430.3	458.5	492.1

(a) Base of this index : year 1981-82 = 100.0 (b) Base of this index : year 1974-75 = 100.0. (c) Weighted average of six State capital cities; base of these indexes : year 1979-80 = 100.0. (d) Weighted average of six State capital cities; base of these indexes : year 1985-86 = 100.0. Index numbers prior to 1985-86 have been linked as at September 1986. (e) Base of this index : year 1984-85 = 100.0. (<sup>f</sup>) Base of this index : year 1968-69 = 100.0.

AVERAGE RETAIL PRICES : EIGHT CAPITAL CITIES, DECEMBER QUARTER 1966  
(cents)

Commodity	Unit	Sydney	Mel- bourne	Bris- bane	Ade- laide	Perth	Hobart	Can- berra	Darwin
Bread, white loaf, sliced, supermarket sales	680g	126	123	108	101	120	118	129	126
Tea	250g	143	145	138	141	144	155	148	149
Sugar - white	2kg	172	187	158	162	178	180	172	189
Rice, medium grain	1kg	97	95	94	92	102	118	100	125
Peaches, canned	825g	149	150	154	156	170	166	151	174
Oranges	1kg	150	147	129	109	150	132	89	157
Bananas	1kg	152	158	102	131	184	158	138	155
Tomatoes	1kg	221	264	181	264	234	332	231	307
Potatoes	1kg	101	108	83	115	124	82	99	126
Milk, carton, supermarket sales - (a)	1 litre	88	80	89	77	87	88	82	84
Butter	500g	184	194	172	164	167	192	188	209
Margarine, poly-unsaturated	500g	126	136	122	125	130	161	124	143
Eggs, 55 g/bt	1 doz	205	188	196	203	181	218	207	247
Bacon, middle rashers, packet	250 g	230	250	225	246	252	272	246	272
Sausages	1kg	297	373	394	331	336	371	321	377
Chicken, frozen	1kg	281	305	283	309	323	343	258	339
Beef—									
Rib (without bone)	1kg	817	563	542	583	575	583	536	528
Steak—									
Rump	1kg	988	982	912	973	906	997	843	973
T-Bone with fillet(c)	1kg	933	826	849	897	857	896	855	950
Chuck	1kg	542	544	555	616	592	653	547	709
Lamb—									
Leg	1kg	481	457	486	450	551	451	471	544
Chops, loin	1kg	560	623	605	572	661	564	568	683
Pork—									
Leg	1kg	542	512	537	551	560	652	529	633
Chops, loin	1kg	661	678	675	663	649	731	648	749
Draught beer, public bar, full strength	285ml glass	127	123	121	116	139	135	120	144
Petrol super grade	1 litre	50.6	49.9	49.4	54.1	53.6	60.7	54.1	57.7

(a) Darwin price related to blended milk. (b) Eggs in Sydney, Melbourne, Adelaide and Canberra have a minimum net weight of 55g; of 56g. Eggs in Brisbane and Hobart have a minimum net weight of 52g. Eggs in Perth have a minimum net weight of 53g. Eggs in Darwin have a minimum net weight of 54g. (c) Melbourne and Hobart without fillet.

### CONSUMER PRICE INDEX

Group index numbers: weighted average of eight capital cities  
(Base of each index: Year 1980-81 = 100.0 unless otherwise noted)

Group	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
Food	118.5	127.7	134.4	144.7	156.2	164.5
Clothing	114.2	120.9	128.4	139.0	152.3	164.5
Housing	122.8	131.5	141.4	153.4	164.8	176.2
Household equipment and operation	123.8	132.6	138.9	150.2	161.2	172.4
Transportation	124.2	134.8	143.4	155.5	172.9	186.4
Tobacco and alcohol	124.1	139.6	161.3	165.1	182.5	197.8
Health and personal care	153.2	148.5	121.8	133.0	154.4	171.9
Recreation and education(a)	107.7	114.5	118.9	129.5	141.5	152.6
All groups	123.1	131.6	137.2	148.7	162.6	174.5

(a) Base: March quarter 1982 = 100.0

### INDEXES OF WEIGHTED AVERAGE MINIMUM AWARD RATES OF PAY, WAGE AND SALARY EARNERS, ADULT MALES AND ADULT FEMALES, INDUSTRIES, AUSTRALIA

(Base : Weighted average minimum weekly award rates,  
June 1986 = 100.0

Industry group	Males		Females	
	Nov. 1987	Nov. 1988	Nov. 1987	Nov. 1988
Mining	112.2	115.9	-	-
Manufacturing	110.8	118.1	110.9	119.8
Food, beverages and tobacco	110.4	118.6	110.6	117.1
Textiles, Clothing and footwear	111.7	121.9	111.5	123.0
Metal products, machinery and equipment	110.8	117.9	110.7	119.2
Electricity, gas and water	110.5	113.7	-	-
Construction	110.8	116.9	-	-
Wholesale trade	110.7	117.9	110.3	117.6
Retail trade	110.4	116.5	110.2	117.1
Transport and storage	110.5	115.8	100.4	115.0
Communication	112.5	118.7	112.9	120.2
Finance, property and business services	109.7	115.0	110.2	116.2
Public administration and defence(a)	109.3	115.3	109.5	117.2
Community services	109.5	114.1	111.6	117.7
Recreation, personal and other services	110.4	117.1	110.2	116.9
All industries(b)	110.5	116.4	110.9	117.7

(a) Excludes employees in the Defence forces. (b) Excludes employees in the Defence forces, Agriculture, Services to agriculture, and employees in private households employing staff.

NOTE: For further details and definitions see *Award Rates of Pay Indexes, Australia* (6312.0).

**MAJOR LABOUR COSTS: PRIVATE SECTOR, AUSTRALIA, 1986-87**

Industry	Gross wages and salaries	Workers'			Fringe benefits tax
		Payroll com- pensation tax	Super annuation	Workers'	
COSTS PER EMPLOYEE (\$)					
Mining	34,414	1,891	1,358	1,627	399
Manufacturing	20,812	1,023	867	865	85
Construction	22,114	689	1,115	828	(a) 146
Wholesale and retail	15,556	540	369	463	98
Transport and communication	22,999	958	865	815	80
Finance, property and business services	21,204	971	220	1,031	292
Community services, electricity, gas, etc.	16,782	233	253	569	34
Recreation	11,708	356	262	(a) 182	57
All Industries	18,702	740	534	651	123

(a) Relative standard error greater than 25 per cent.

**AVERAGE WEEKLY EARNINGS—WEEKLY TOTAL EARNINGS,  
AUGUST 1988  
(\$)**

<b>State</b>	<b>Males</b>	<b>Females</b>	<b>Persons</b>
New South Wales	489.30	329.50	424.00
Victoria	486.30	324.50	417.00
Queensland	464.40	307.10	396.40
South Australia	451.30	305.80	391.70
Western Australia	510.30	329.90	416.40
Tasmania	475.30	321.50	398.80
Northern Territory	522.40	374.20	453.10
Australian Capital Territory	540.80	371.30	464.40
<b>Australia</b>	<b>486.20</b>	<b>319.60</b>	<b>415.70</b>

NOTE: For further details and definitions see *Average Weekly Earnings—States and Australia* (6302.0), published quarterly.

**AVERAGE WEEKLY EARNINGS, FULL-TIME NON-MANAGERIAL  
EMPLOYEES  
INDUSTRIES, AUSTRALIA, NOVEMBER 1987(a)  
(\$)**

<b>Industry</b>	<b>Adult males</b>	<b>Junior males</b>	<b>Adult females</b>	<b>Junior females</b>
Mining	739.00	403.40	479.80	257.50
Manufacturing	495.40	234.10	353.80	221.80
Food, beverages and tobacco	484.40	245.70	327.50	224.50
Textiles; Clothing and footwear	474.80	251.60	303.20	214.80
Paper, paper products, printing and publishing	548.70	236.20	392.70	206.20
Chemical, petroleum and coal products	582.20	245.60	395.40	212.00
Metal products, machinery and equipment—				
Basic metal products	558.30	283.70	416.60	260.20
Fabricated metal products; Other machinery and equipment	475.30	236.10	355.70	234.20
Transport equipment	483.70	242.40	361.10	264.40
Total metal products, etc.	495.10	243.80	362.20	241.40
Other manufacturing	456.80	208.40	345.40	231.00
Electricity, gas and water	528.10	285.90	398.40	260.90
Construction	513.00	266.10	349.70	218.90
Wholesale trade	489.60	222.30	404.90	231.20
Retail trade	405.60	202.10	327.50	199.80
Transport and storage	536.00	241.80	411.30	244.90
Communication	477.80	303.10	403.10	244.70
Finance, property and business services	589.00	248.10	400.60	234.50
Public administration and defence	498.80	254.90	418.80	242.90
Community services	563.60	249.30	447.30	255.10
Recreation, personal and other services	457.70	219.10	366.60	188.30
<b>Total all industries</b>	<b>516.30</b>	<b>235.60</b>	<b>401.90</b>	<b>224.20</b>

(a) Pay-period ending on or before 20 November 1987.

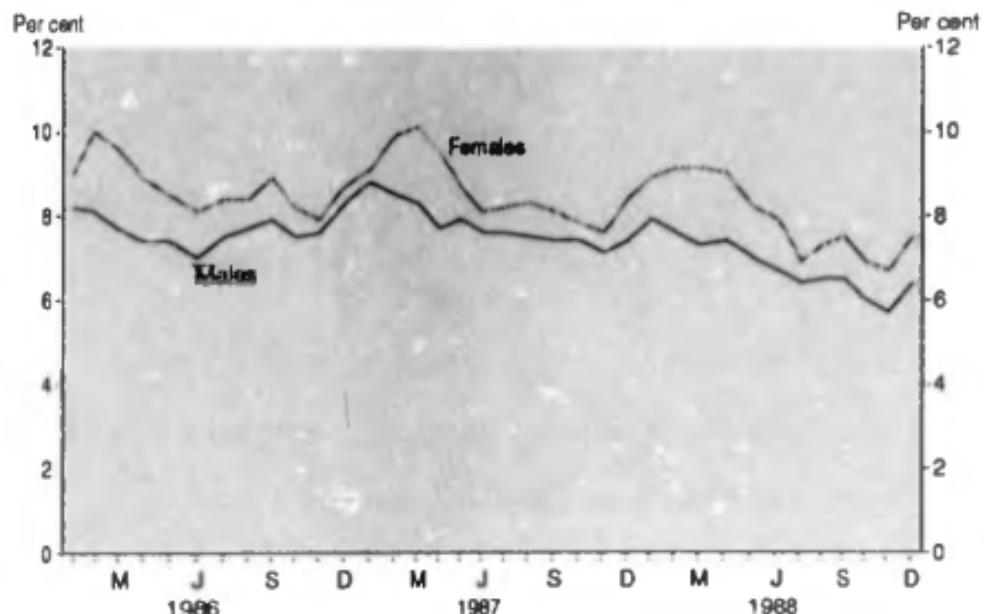
NOTE: For further details and definitions see *Average Earnings and Hours of Employees, Australia, November 1987* (6304.0).

GROSS ANNUAL INCOME UNIT(a) DECILE GROUPS BY SELECTED CHARACTERISTICS, AUSTRALIA, 1985-86

Characteristics of income units(a)	Gross annual income decile										All income units
	Lowest 10%	Second decile	Third decile	Fourth decile	Fifth decile	Sixth decile	Seventh decile	Eighth decile	Ninth decile	Highest 10%	
Upper boundary of decile group(a)	5,304	7,470	9,952	13,079	16,918	21,000	26,021	32,388	41,400	n.a.	n.a.
Average gross annual income(\$)	3,930	6,130	8,790	11,480	15,030	18,950	23,500	29,050	36,410	60,740	21,390
Average gross annual earned income(\$)	660	1,270	2,580	6,120	11,940	16,210	21,000	26,130	33,460	50,610	17,000
N Proportion of income unit types being:											
	Married couple units—										
	With dependent children	%	5.5	2.5	6.8	13.9	17.3	24.0	40.5	51.8	55.5
	Without dependent children and husband aged(b):										
	15-44 years	%	'0.5	'0.4	'0.9	1.4	2.2	3.8	3.8	7.1	14.8
	45 years and over	%	5.1	2.7	42.2	31.1	17.2	16.2	16.8	19.0	16.8
	One-parent units	%	4.6	8.0	9.0	4.6	2.7	2.9	2.2	1.8	'1.1
	One-person units—										
	Male	%	35.5	29.9	19.8	24.5	35.2	34.8	25.8	14.6	8.7
	Female	%	48.9	56.4	21.2	24.6	25.4	18.5	11.6	5.7	3.1
Total		%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Income unit refers to a group of people who live together and form a single spending unit. (b) At time of interview.

### UNEMPLOYMENT RATES, AUSTRALIA



**LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER,  
BY MARITAL STATUS, AUSTRALIA(a)**

August	Unemployed						Labour force	Not in labour force	Civilian population aged 15 and over		Participation rate(b) — per cent —
	Employed	Total	Looking for full-time work	Looking for part-time work	Total — '000 —	Civilian Unemploy- men t rate(c) — per cent —					
	Full-time workers	Total									
MALES											
1986(d)	3,922.3	4,202.6	320.9	28.3	349.3	4,551.9	1,509.4	6,061.2	7.7	75.1	
1987	3,960.0	4,277.1	317.2	29.8	347.1	4,624.2	1,564.4	6,189.6	7.5	74.7	
1988	4,076.4	4,382.1	279.9	25.8	305.7	4,687.8	1,633.9	6,321.7	6.5	74.2	
MARRIED FEMALES											
1986	884.5	1,657.9	52.1	40.5	92.6	1,750.5	1,965.8	3,716.3	5.3	47.1	
1987	910.7	1,720.1	62.6	40.5	103.1	1,823.2	1,928.7	3,751.9	5.7	48.6	
1988	958.8	1,820.7	60.8	29.9	90.7	1,911.5	1,945.1	3,856.5	4.7	49.6	
NOT-MARRIED FEMALES(e)											
1986(d)	802.0	1,058.1	118.8	36.9	155.8	1,213.9	1,300.5	2,514.3	12.8	48.3	
1987	800.4	1,095.1	115.3	36.8	151.8	1,247.0	1,362.7	2,609.7	12.2	47.8	
1988	839.3	1,150.5	104.7	37.5	142.3	1,292.8	1,343.5	2,636.3	11.0	49.0	

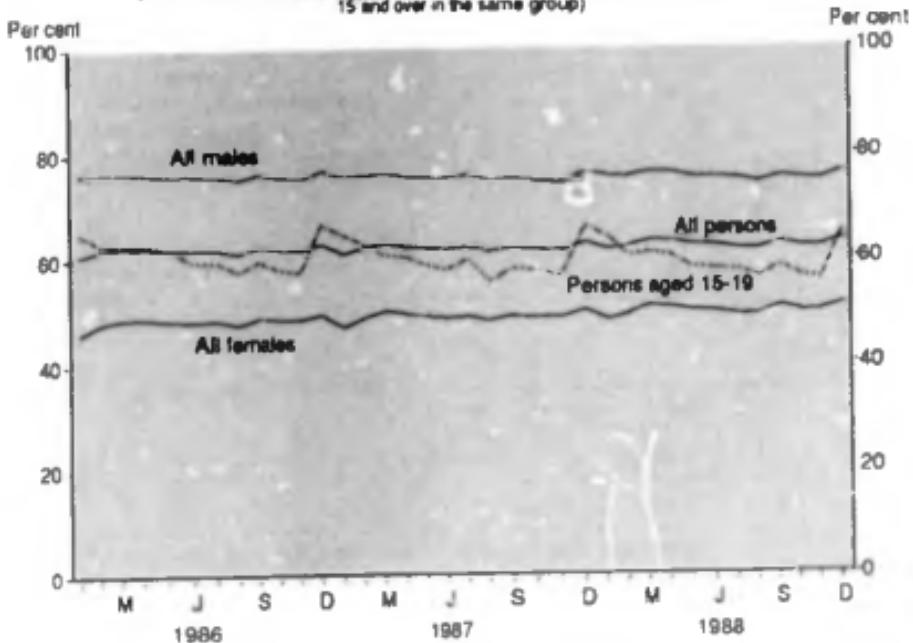
For footnotes see end of table

LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER,  
BY MARITAL STATUS, AUSTRALIA(e)—continued

August	Unemployed						Civilian population aged 15 and over				Participation rate(c) — per cent —	
	Employed		Looking for full-time work		Looking for part-time work — '000 —		Labour force	Not in labour force	Unemployment rate(b)			
	Full-time workers	Total										
ALL FEMALES												
1986(d)	1,686.5	2,718.0	170.9	77.5	248.4	2,964.4	3,288.3	6,230.6	8.4	47.6		
1987	1,711.1	2,815.2	177.8	77.1	255.0	3,070.2	3,291.4	6,361.6	8.3	48.3		
1988	1,798.1	2,971.3	165.5	67.4	233.0	3,204.2	3,288.6	6,492.9	7.3	49.4		
PERSONS												
1986(d)	5,808.8	6,918.8	491.8	105.8	597.6	7,516.2	4,775.7	12,291.9	8.0	61.1		
1987	5,671.1	7,092.3	495.1	107.0	602.0	7,694.4	4,856.8	12,551.2	7.8	61.3		
1988	5,874.6	7,353.4	445.4	93.3	538.7	7,892.1	4,922.5	12,814.5	6.8	61.8		

(a) The estimates are derived from the monthly population survey. The survey is based on a sample of dwellings and covers about three-fifths of one per cent of the population of Australia. It includes all persons aged 15 and over except members of the permanent defence forces, diplomatic personnel of overseas governments, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia. (b) The number unemployed expressed as a percentage of the labour force in the same group. (c) The labour force expressed as a percentage of the civilian population aged 15 and over in the same group. (d) Estimates to August 1986 onwards are based on a revised definition of employment introduced in April 1986. (e) Never married, separated, widowed and divorced.

**LABOUR FORCE PARTICIPATION RATES, AUSTRALIA**  
(The Labour Force in each group as a percentage of the civilian population aged  
15 and over in the same group)



INDUSTRIAL DISPUTES(a) : INDUSTRIES, AUSTRALIA, YEAR ENDED DECEMBER 1968

ASIC (b) division	ASIC industry	Number of disputes	Workers involved (directly and indirectly) ('000)	Number of working day lost ('000)
A	Agriculture, forestry, fishing and hunting	—	—	—
B	Mining	438	155.5	568.8
C	Manufacturing	428	276.5	426.9
	Food, beverages and tobacco	50	13.0	57.3
	Metal products, machinery and equipment	290	233.9	309.5
	Other	88	29.5	60.1
D	Electricity, gas and water	50	22.2	23.2
E	Construction	71	126.7	207.9
F	Wholesale and retail trade	56	13.4	39.9
G,H	Transport and storage; Communication	206	47.8	75.0
I	Finance property and business services	20	6.5	17.0
J,K	Public administration and defence; Community services	120	239.8	275.8
L	Recreation personal and other services	19	6.1	6.9
	<b>Total</b>	<b>1,508</b>	<b>894.4</b>	<b>1,841.3</b>

(a) Involving stoppages of work of ten working days or more. (b) Australian Standard Industrial Classification.

**AGE AND INVALID PENSIONS, AUSTRALIA**  
 (Source: Department of Social Security)

Year	Number of recipients at end of year			Amount paid during year(\$)
	Age	Invalid	Spouses' carers' pensions	
1982-83	1,390,838	220,289	83,391	\$m
1983-84	1,358,129	240,574	91,834	5,936
1984-85	1,331,782	259,162	99,413	6,568
1985-86	1,324,600	273,810	107,395	7,109
1986-87	1,322,174	289,050	115,820	7,571
1987-88	1,328,814	296,913	118,057	8,169

(a) Includes payments on spouses', carers' pensions.

**WIDOW'S PENSIONS, AUSTRALIA**  
 (Source: Department of Social Security)

Year	Number of recipients at end of year			Amount paid during year
	Class 'A'	Class 'B'	Class 'C'	
1982-83	84,261	80,226	119	184,806
1983-84	81,176	81,755	114	163,045
1984-85	78,278	81,541	96	159,915
1985-86	74,180	81,341	102	155,623
1986-87	69,808	82,107	137	152,052
1987-88	56,649	86,692	110	143,451

NOTE: Supplementary assistance of up to \$8 (a week) is also payable to eligible widow pensioners.

**SUPPORTING PARENT'S BENEFITS, AUSTRALIA**  
 (Source: Department of Social Security)

Year	Number of recipients at end of year		Amount paid during year
	Age	Invalid	
1982-83		140,228	\$m
1983-84		153,589	727.7
1984-85		168,017	889.6
1985-86		176,730	1,066.2
1986-87		179,099	1,238.0
1987-88		182,007	1,366.7

**FAMILY ALLOWANCE, AUSTRALIA**  
 (Source : Department of Social Security)

Year	Number of children and students in		Number of families	Amount paid during year
	Families	Institutions		
1982-83	4,293,765	9,524	2,155,714	\$m 1.374
1983-84	4,315,320	10,644	2,179,152	1.506
1984-85	4,312,788	10,698	2,191,191	1.505
1985-86	4,181,064	10,309	2,153,670	1.537
1986-87	4,114,876	10,263	2,136,868	1.381
1987-88	3,798,807	7,430	1,948,234	1.356

**DISABILITY PENSION(a), AUSTRALIA**  
 (Source: Department of Veterans' Affairs)

Year	New pensions granted during year	Number of recipients at end of year		Amount paid during year
		No.	No.	
1982-83	13,420	410,473		\$ m 648
1983-84	13,119	407,277		723
1984-85	17,038	408,321		837
1985-86	19,256	409,742		950
1986-87	p14,400	375,112		992
1987-88	p10,500	367,680		1,092

(a) Includes pensions to dependants.

**CHILD DISABILITY ALLOWANCE**

Child disability allowance is payable to the parent or guardian of a child under 16 years or a dependent full-time student aged 16 to 24 years who is physically, intellectually or psychiatrically disabled and requires constant care and attention in the family home. Child disability allowance replaced handicapped child's allowance from 15 November 1987.

At 30 June 1988 there were 33,850 recipients of the child disability allowance. The amount paid during the year 1987-88 was \$33.8 million.

**UNEMPLOYMENT, SICKNESS AND SPECIAL BENEFITS  
AUSTRALIA**

(Source: Department of Social Security)

Unemployment benefits are payable to men aged 16-64, and women aged 16-59 who are unemployed but capable and willing to undertake suitable work and are registered for work. Sickness benefits are payable to men aged 16-64 and women aged 16-59 who are temporarily incapacitated for work and suffering loss of earnings. From 13 December 1987, an assets test applies to beneficiaries who are aged 26 or more.

Year	Unemployment	Sickness	Special(s)	Total
NUMBER ADMITTED TO BENEFIT(b)				
1982-83	1,115,323	156,632	70,074	1,342,029
1983-84	975,988	142,179	96,700	1,213,867
1984-85	860,481	141,277	98,812	1,100,570
1985-86	769,866	107,284	86,128	963,278
1986-87	829,560	109,867	82,563	1,021,990
1987-88	728,438	108,772	112,907	950,117
AVERAGE WEEKLY NUMBER ON BENEFIT				
1982-83	540,198	57,684	20,110	617,992
1983-84	619,600	63,200	19,100	701,900
1984-85	(c) 581,720	62,420	18,478	(c) 662,618
1985-86	599,237	63,481	18,302	681,020
1986-87	574,386	67,748	19,158	661,291
1987-88	502,514	74,557	21,598	598,660
BENEFITS PAID (\$ m)				
1982-83	2,249.0	270.8	89.2	2,609.0
1983-84	2,912.3	335.9	92.8	3,341.0
1984-85	2,983.6	364.6	100.3	3,448.5
1985-86	3,122.1	391.8	108.1	3,622.0
1986-87	3,453.8	429.4	124.6	4,007.9
1987-88	3,374.9	511.0	150.0	4,036.7

(a) Excludes migrants in centres or hostels awaiting their first placement in employment in Australia. (b) Figures for grants of benefits prior to 1 July 1985 include transfers from other benefits. (c) Estimates.

**SERVICE PENSIONS(a), AUSTRALIA**  
(Source: Department of Veterans' Affairs)

Year	New pensions granted during year	Number of recipients at end of year		Amount paid during year
		No.	\$ m	
1982-83	57,012	341,148	1,058	
1983-84	51,830	375,500	1,156	
1984-85	40,885	372,499	1,478	
1985-86	30,330	403,552	1,617	
1986-87	22,718	401,104	1,745	
1987-88	p19,000	402,864	2,011	

(a) Includes pensions to dependants.

## **BANKRUPTCIES, AUSTRALIA**

**SELECTED OFFENCES REPORTED OR BECOMING KNOWN TO  
POLICE AUSTRALIA**  
(Source: AFP, State and Northern Territory Police Reports)

Offence	Number	
	1986-87	1987-88
Murder	280	317
Attempted murder	292	382
Conspiracy to murder	8	12
Manslaughter (excl. by driving)	53	80
Assault occasioning grievous bodily harm	2,224	2,525
Other non-sexual assault	48,716	55,162
Sexual assault	7,487	8,979
Kidnapping and abduction	576	661
Armed robbery	3,793	3,717
Other robbery	4,577	4,403
Extortion	184	360
Break and enter—dwelling	163,353	170,514
Break and enter—other	139,582	140,832
Fraudulent offences	134,848	132,317
Motor vehicle theft	134,463	123,571
Other theft	443,436	442,018
Malicious damage—by fire	6,351	5,914
Other property damage	131,833	136,898

SCHOOLS AND FULL-TIME STUDENTS, AUSTRALIA, 1968

State	Schools	Students		
		Males	Females	Persons
GOVERNMENT SCHOOLS				
NSW	2,204	388,662	369,259	757,921
Vic.	2,064	273,623	258,594	532,217
Qld	1,315	194,121	188,199	380,320
SA	715	95,498	89,268	184,766
WA	743	108,289	101,794	210,083
Tas.	257	33,538	31,896	65,404
NT	139	13,516	12,758	26,274
ACT	98	20,764	19,954	40,718
Total	7,535	1,128,011	1,069,592	2,197,703
NON-GOVERNMENT SCHOOLS				
NSW	856	141,082	139,527	280,609
Vic.	730	127,039	129,673	256,712
Qld	389	62,940	59,820	122,760
SA	178	27,483	27,762	55,245
WA	242	32,552	32,778	65,330
Tas.	65	8,673	9,122	17,795
NT	23	2,726	2,737	5,463
ACT	36	10,758	9,954	20,712
Total	2,519	413,253	411,373	824,626
ALL SCHOOLS				
NSW	3,060	529,744	508,786	1,038,530
Vic.	2,794	400,662	388,267	788,929
Qld	1,704	257,061	246,019	503,080
SA	892	122,981	117,030	240,011
WA	985	140,841	134,572	275,413
Tas.	322	42,211	40,988	83,199
NT	162	16,242	15,495	31,737
ACT	134	31,522	29,908	61,430
Total	10,054	1,541,264	1,481,065	3,022,329

**SCHOOLS: FULL-TIME STUDENTS BY YEAR OF EDUCATION, AUSTRALIA, 1968**

Year of education	Government schools		Non-government Schools		All schools Persons
	Males	Females	Males	Females	
Primary—					
Pre-year 1(a)	88,565	82,448	23,504	22,584	175,079
Year 1	99,882	93,104	20,128	19,428	125,342
Year 2	94,920	86,808	20,583	18,952	124,243
Year 3	90,504	85,072	20,438	18,640	123,654
Year 4	89,952	85,334	20,290	18,570	123,146
Year 5	89,681	85,030	20,457	19,515	124,683
Year 6	90,598	85,580	21,106	20,906	127,192
Year 7 (Old. SA, WA, NT)	34,543	32,818	9,579	9,316	86,266
Ungraded	5,174	3,080	955	856	10,065
Total Primary	661,819	621,272	214,020	207,749	1,704,860
Secondary—					
Year 7 (NSW, Vic., Tas., ACT)	54,590	50,488	25,281	25,272	155,631
Year 8	90,006	84,067	20,472	21,767	250,312
Year 9	93,771	87,129	20,437	19,925	257,662
Year 10	92,229	87,995	21,079	21,111	255,014
Year 11	71,103	73,353	21,659	23,956	211,071
Year 12	49,956	55,885	26,366	29,262	161,469
Ungraded	3,433	2,401	340	300	6,482
Total Secondary	455,088	441,318	197,834	202,601	1,296,641
Special (attending special schools)					
Primary	1,849	1,095	435	210	3,589
Secondary	1,565	952	330	187	3,034
Not Identified	7,690	5,055	834	626	14,205
Total Special	11,104	7,102	1,599	1,023	20,828
Total	1,128,011	1,069,692	413,253	411,373	3,022,329

(a) Pre-year 1 comprises Kindergarten in NSW and ACT, Preparatory in Victoria and Tasmania, Reception in South Australia and Transition in Northern Territory.

**ADVANCED EDUCATION, AUSTRALIA, 1988**  
 (Source: Department of Employment, Education and Training)

State or Territory	Teaching Staff(a)	Students Enrolled			Student Completing Courses(b)	Total
		Full-Time	Part-time	External		
NSW	2,980	34,640	15,201	11,119	61,077	12,638
Vic.	3,469	41,407	23,307	5,360	70,167	12,872
Qld	1,683	18,108	8,238	8,634	34,976	6,820
SA	378	10,210	6,552	3,388	20,150	4,701
WA	1,340	14,790	9,309	2,354	26,453	4,837
Tas.	324	2,015	715	633	3,363	502
NT	140	978	922	153	2,053	221
ACT	419	4,058	3,380	61	7,499	1,427
<b>AUSTRALIA:</b>						
1988	10,711	126,204	87,622	31,702	225,528	43,818
1987(c)	12,126	116,380	84,558	29,993	212,931	42,108
1986	11,569	105,019	72,263	31,941	209,223	39,873

- (a) Teaching effort of full-time and part-time staff in advanced education courses expressed in full-time equivalent units, rounded to whole numbers.
- (b) Students completing courses in the twelve months ended 31 December of the previous year. (c) 'Other Institutions providing Advanced Education' in NSW (with 663 students enrolled) have been excluded from the 1987 figures.

**UNIVERSITY STATISTICS, AUSTRALIA, 1988**  
 (Source Department of Employment, Education and Training)

University	Staff (a)			Students enrolled			Course Completions (c)
	Academic	General (b)	Total	Full-time	Part-time	External	
Sydney	1,588	2,809	4,197	14,468	3,768	—	18,236
New South Wales (d)	1,292	2,450	3,741	13,242	5,982	547	19,771
New England	477	893	1,369	3,038	409	5,980	9,427
Newcastle	384	556	939	4,360	2,015	—	6,375
Macquarie	595	881	1,476	5,062	4,912	1,220	11,194
Wollongong	499	641	1,140	4,712	2,615	637	7,964
Melbourne	2,078	1,530	3,608	12,267	4,270	196	16,733
Monash	1,274	1,734	3,008	10,857	3,911	—	14,768
La Trobe	962	1,094	2,056	8,903	4,225	—	13,128
Dekin	287	463	751	2,391	731	4,087	7,209
Queensland	1,350	2,280	3,638	11,884	4,863	1,686	18,233
James Cook	384	495	879	2,967	878	399	4,244
Griffith	279	490	769	3,436	1,903	—	5,339
Adelaide	860	1,258	2,118	6,338	2,678	163	9,177
Flinders	417	703	1,120	4,118	1,856	54	8,028
Western Australian	828	1,593	2,421	7,645	2,386	32	10,063
Murdoch	279	522	802	2,772	1,009	1,415	5,196
Tasmania	418	587	1,005	3,757	1,553	66	5,376
Australian National University	947	2,375	3,322	4,782	1,869	—	6,651
<b>AUSTRALIA 1988</b>	<b>15,205</b>	<b>23,154</b>	<b>38,359</b>	<b>126,999</b>	<b>51,831</b>	<b>16,482</b>	<b>195,112</b>
1987	14,259	24,534	38,793	115,774	49,291	15,738	180,803
1986	14,321	23,606	37,927	110,670	53,211	17,602	181,483
1985	14,195	23,647	37,841	107,427	51,562	16,487	175,476
1984	14,099	23,138	37,237	106,019	50,682	15,977	172,678
1983	13,778	23,063	36,842	102,801	51,231	15,318	169,350

(a) Full-time equivalent units. (b) Includes independent operations. (c) Students who completed degree and post-graduate diploma courses in the twelve months ended 30 June. (d) Includes Australian Defence Force Academy.

**TECHNICAL AND FURTHER EDUCATION, AUSTRALIA, 1987 (p)**  
**All Students by Stream of Study and State**  
 (Source: Department of Employment, Education and Training)

Stream of study	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
1000 Recreation, leisure	194,887	156,569	66,874	31,718	31,831	22,158	4,853	1,569	510,457
2100 Basic employment skills	65,791	32,038	6,386	7,540	27,773	2,147	2,696	4,014	148,385
2200 Educational preparation	18,030	37,135	13,890	22,549	10,803	886	612	1,848	105,753
3100 Operatives initial	100,312	16,635	29,990	3,113	21,447	2,056	2,018	2,558	178,129
3211 Recognised trades part exempt	4,847	1,010	3,927	882	2,853	410	299	21	14,249
3212 Recognised trades complete	40,323	36,353	12,991	9,394	11,818	3,296	995	1,999	117,167
3221 Other skills part exempt	—	838	8,494	129	1,936	—	498	144	10,039
3222 Other skills complete	29,066	18,061	16,609	36,771	20,864	4,184	714	4,126	130,395
3300 Trade technician/supervisory	69,009	22,085	2,893	2,818	8,060	282	239	267	105,853
3400 Para-professional technician	4,848	22,343	975	18,827	753	3,602	486	3,082	54,714
3500 Para-pro higher technician	34,285	1,224	14,128	61	5,450	864	1,154	—	57,186
3600 Professional	609	298	—	388	—	—	—	—	1,293
4100 Operatives post initial	8,403	1,038	3,893	512	1,024	126	3	250	15,249
4200 Trades/other skills post init	18,442	47,338	10,221	6,223	1,362	3,499	739	3,113	88,937
4300 Trade tec/superv post initial	2,548	1,518	270	1,238	455	14	189	10	6,242
4400 Para-prof tech post initial	437	1,692	181	3	0	145	16	113	2,587
4500 Para prof high tech post int	2,707	69	377	15	68	164	—	53	3,453
9000 Total net streams 2100-4500(a)	353,759	223,729	112,580	95,211	102,890	19,697	10,013	19,296	937,175
Total net all streams(a)	546,004	373,514	179,423	122,372	132,564	41,767	14,560	20,721	1,430,925

(a) This net total is less than the sum of the component streams, as students enrolled in two or more streams have been counted once only.

**TECHNICAL AND FURTHER EDUCATION, AUSTRALIA, 1987(p)**  
**Duty Hours of Teaching Staff by Type of Appointment and State**  
 (Source: Department of Employment, Education and Training)

('000 hours)

Type of appointment	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
<b>Full-time—</b>									
Teaching hours	2,925.1	2,945.1	1,388.4	817.7	933.3	277.5	154.1	196.3	9,837.5
Non-teaching hours	3,853.7	2,423.6	1,792.3	1,245.7	704.3	374.6	253.1	287.9	10,935.3
<b>Part-time—</b>									
Teaching hours	2,114.1	910.8	735.0	349.2	370.9	180.7	36.8	111.5	4,808.9
Non-teaching hours	382.1	207.4	99.3	1.5	3.4	11.9	18.2	7.8	731.8
<b>All teaching staff—</b>									
Teaching hours	5,039.2	3,855.7	2,123.4	1,166.9	1,304.2	458.2	190.9	307.8	14,448.4
Non-teaching hours	4,235.8	2,631.0	1,891.6	1,247.2	707.7	386.5	271.3	295.7	11,667.1
<b>Total duty hours</b>	<b>8,275.0</b>	<b>6,486.7</b>	<b>4,015.0</b>	<b>2,414.1</b>	<b>2011.9</b>	<b>844.7</b>	<b>462.3</b>	<b>603.5</b>	<b>26,113.5</b>

**LAND UTILISATION OF ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY**  
 ('000 hectares)

	Australia			1968p							
	1966	1967	1968p	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT
<b>Area of—</b>											
Crops(a)	20,618	19,764	18,358	4,906	2,158	2,870	2,990	5,334	84	15	1
Sown pastures and grasses	26,357	27,341	28,583	6,281	5,970	4,179	3,700	7,561	832	35	25
<b>Total area of establishments(b)</b>	<b>471,019</b>	<b>471,019</b>	<b>472,027</b>	<b>61,532</b>	<b>13,085</b>	<b>152,466</b>	<b>59,058</b>	<b>113,478</b>	<b>1,871</b>	<b>69,482</b>	<b>57</b>

(a) Excludes pastures and grasses harvested for hay and seed which have been included in 'Sown pastures and grasses'.

(b) Includes areas used for grazing, lying idle, fallow, etc.

**AREA OF PRINCIPAL CROPS, AUSTRALIA**  
 ('000 hectares)

Crop	1985-86	1986-87	1987-88
Cereals for grain, Total	17,106	15,799	13,754
Wheat	11,683	11,135	9,028
Barley	3,236	2,274	2,327
Oats	1,049	1,140	1,276
Grain sorghum	729	818	748
Maize	82	58	49
Rice	106	96	101
Crops for hay, Total	262	306	348
Wheat	57	67	13
Oats	171	205	227
Crops for green feed or silage,			
Total	1,005	1,191	1,303
Barley	71	85	93
Forage sorghum	110	177	209
Oats	626	845	753
Sugar cane cut for crushing	300	300	309
Peanuts	29	34	32
Cotton	177	156	185
Sunflower	274	349	324
Linseed	10	7	8
Safflower	47	30	44
Flax	102	107	156
Grapewines	60	57	56
Vegetables, Total	108	111	115
Potatoes	36	37	38
All other crops	1,138	1,223	1,576
Total area used for crops (excluding pastures)	20,618	19,764	18,256
Pastures and grasses	919	1,139	1,051
 Total area used for crops (including pastures)	 21,538	 20,903	 19,307

**PRODUCTION OF PRINCIPAL CROPS, AUSTRALIA**  
 ('000 tonnes)

Crop	1965-66	1966-67	1967-68
<b>Cereals for grain—</b>			
Wheat	15,999	16,119	12,421
Barley	4,801	3,548	3,407
Oats	1,306	1,584	1,682
Grain sorghum	1,405	1,419	1,633
Maize	272	206	208
Rice	715	808	687
<b>Crops for hay—</b>			
Wheat	157	186	194
Oats	558	676	704
Sugar cane cut for crushing	24,293	24,742	25,849
Cotton	685	612	782
Peanuts	43	48	37
Sunflower	213	137	216
<b>Fruit—</b>			
Oranges	486	504	487
Apples	288	325	300
Pears	142	145	162
Bananas	133	158	160
Pineapples	130	142	147
Grapes	883	783	798
Potatoes	961	1,015	851
Pastures and grasses cut for hay	2,989	3,719	2,980

### BEEHIVES, HONEY AND BEESWAX

Year	Total beehives	Honey produced		Beeswax produced	
		Quantity	Gross value	Quantity	Gross value
	000	tonnes	\$'000	tonnes	\$'000
1985-86	360	20,077	24,455	356	1,850
1986-87	364	19,222	33,038	334	1,988
1987-88—					
New South Wales	149	6,889	9,846	121	572
Victoria	59	3,824	5,750	64	192
Queensland	69	3,791	5,832	96	380
South Australia	52	3,307	3,748	61	261
Western Australia	32	2,511	4,084	45	204
Tasmania	9	801	1,230	14	61
Australian Capital Territory	—	—	8	—	—
Australia	n.y.e.	n.y.e.	30,296	n.y.e.	1,670

### LIVESTOCK ('000)

At 31 March	Cattle(a)				
	Meat	Milk	Total	Sheep	Pigs
1986	19,120	2,712	21,832	146,776	2,553
1987	19,291	2,639	21,930	149,157	2,811
1988—					
New South Wales	4,542	419	4,961	54,927	853
Victoria	2,038	1,438	3,474	26,997	437
Queensland	8,504	322	8,826	14,367	617
South Australia	794	153	947	17,352	441
Western Australia	1,590	115	1,705	33,951	307
Tasmania	406	134	542	4,746	48
Northern Territory	1,385	2	1,387	1	3
Australia(b)	19,271	2,579	21,850	151,808	2,706

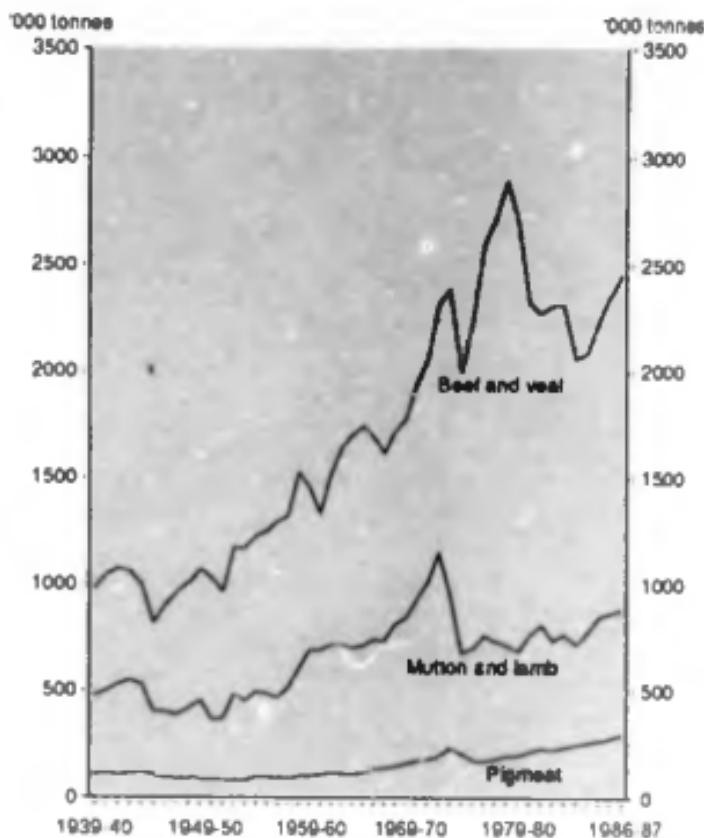
(a) Includes domesticated buffaloes in the Northern Territory. (b) includes the Australian Capital Territory.

**SLAUGHTERINGS AND MEAT PRODUCTION**

Year	Slaughterings ('000)			Production (1000 tonnes, carcass weight)			
	Cattle and calves	Sheep and lambs	Pigs	Beef and veal	Mutton and lamb	Pigmeat	Total
1985-86	7,402	32,056	4,550	1,385	578	271	2,232
1986-87	7,948	32,378	4,735	1,491	584	283	2,262
<b>1987-88—</b>							
New South Wales	2,040	9,876	1,596	403	177	97	677
Victoria	2,054	10,790	938	309	199	54	562
Queensland	2,673	1,809	1,114	609	28	69	706
South Australia	409	4,123	602	80	79	37	196
Western Australia	491	3,610	509	101	74	30	205
Tasmania	214	1,286	98	41	22	6	69
<b>Australia(s)</b>	<b>8,063</b>	<b>32,188</b>	<b>4,925</b>	<b>1,575</b>	<b>587</b>	<b>297</b>	<b>2,459</b>

(a) Includes the Northern Territory and the Australian Capital Territory.

### PRODUCTION OF MEAT, AUSTRALIA



### WOOL PRODUCTION

Year	Shorn wool '000 tonnes	Other wool(a) '000 tonnes	Total wool	
			Quantity '000 tonnes	Gross value \$m
1985-86	782	68	829	2,693.4
1986-87	814	77	890	3,333.6
<b>1987-88p</b>				
New South Wales	285	23	308	1,897
Victoria	163	31	194	1,160
Queensland	75	3	78	477
South Australia	114	8	122	588
Western Australia	184	4	188	1,252
Tasmania	21	2	24	162
<b>Australia(b)</b>	<b>843</b>	<b>71</b>	<b>914</b>	<b>5,537</b>

(a) Comprises dead, fellmongered wool and wool exported on skins. (b) Includes the Northern Territory and the Australian Capital Territory.

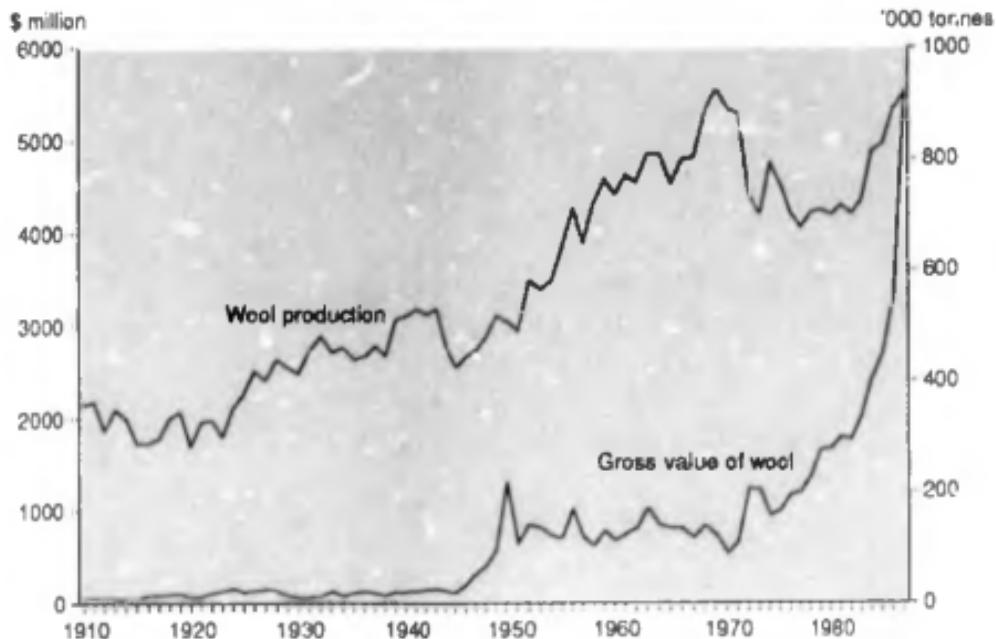
### WHOLE MILK PRODUCTION

(Source: Australian Dairy Corporation)  
(million litres)

Year	Whole milk intake by factories(a)	Market milk sales by factories(b)
1985-86	6,038	1,625
1986-87	6,172	1,655
<b>1987-88—</b>		
New South Wales	931	586
Victoria	3,649	454
Queensland	614	300
South Australia	378	144
Western Australia	251	138
Tasmania	306	44
<b>Australia</b>	<b>6,129</b>	<b>1,667</b>

(a) Includes the whole milk equivalent of farm cream intake. (b) Includes white, flavoured and high and low fat milk.

### WOOL : GROSS VALUE AND PRODUCTION, AUSTRALIA



**BUTTER AND CHEESE PRODUCTION**  
(tonnes)

Year	Factory outlet	<i>Cheese production(a)</i>	
		Cheddar and cheddar types(b)	Non-cheddar
1985-86		104,900	123,512
1986-87		103,855	123,284
1987-88—			
New South Wales		1,057	8,422
Victoria		82,128	29,781
Queensland		3,487	10,253
South Australia		2,182	20,169
Western Australia		1,506	2,885
Tasmania		3,882	10,241
Australia		94,241	122,648
			53,655

(a) Source: Australian Dairy Corporation. Not available on this basis prior to July 1985. (b) Includes Cheddar, Cheshire, Cheedham, Colby, Dunlop, Gloucester, Leicester, Nimbin, Shred and Stirred curd/granular types.

**POULTRY SLAUGHTERED FOR HUMAN CONSUMPTION:**  
**CHICKENS(a)**

Year	Chickens slaughtered ('000)	Dressed weight (tonnes)(b)	
1985-86	258,335		333,777
1986-87	269,334		344,522
1987-88—			
New South Wales	107,053		145,655
Victoria	68,324		96,279
Queensland	46,178		56,466
South Australia	28,641		34,907
Western Australia	27,385		32,686
Tasmania	n.p.		n.p.
Australia	277,582		365,993

(a) Comprises broilers, fryers and roasters. (b) Dressed weight of whole birds, pieces and giblets.

**POULTRY SLAUGHTERED FOR HUMAN CONSUMPTION:**  
**OTHER POULTRY, AUSTRALIA**

Year	Other fowls and turkey		Ducks and drakes	
	Number slaughtered ('000)	Dressed weight (tonnes)	Number slaughtered ('000)	Dressed weight (tonnes)
1985-86	11,619	28,830	2,308	4,225
1986-87	11,177	31,148	2,081	3,780
1987-88	10,920	29,117	1,189	2,156

**GROSS VALUE OF AGRICULTURAL COMMODITIES, AUSTRALIA**  
 (\$ million)

<i>Industry</i>	1985-86	1986-87	1987-88 <sup>a</sup>
Crops—			
Wheat	2,719.4	2,410.3	2,039.1
Other	4,658.3	6,207.7	5,637.5
Total	7,377.7	7,618.0	7,676.6
Livestock slaughtering and other disposals—			
Cattle and calves slaughtered	2,387.3	2,819.7	3,054.2
Other livestock slaughtered	(a) 1,529.1	(a) 1,791.3	(a) 1,967.4
Total	3,896.4	4,611.0	5,021.6
Livestock products—			
Wool	2,693.4	3,333.6	5,537.3
Other	1,431.9	1,582.0	1,745.7
Total	4,125.3	4,915.6	7,283.0
<b>Total agriculture</b>	<b>15,406.0</b>	<b>17,152.8</b>	<b>19,969.8</b>

(a) Excludes NT included in total agriculture.

NOTE: Gross value is the value placed on recorded production at wholesale prices realised in the market place.

**APPARENT CONSUMPTION OF SELECTED FOODSTUFFS, AUSTRALIA**  
 (kg per head per year)

Commodity	Average 3 years ended—					
	1958-59	1968-69	1978-79	1984-85	1985-86	1986-87
Flour (including flour for breadmaking)	82.3	77.4	69.6	72.6	71.8	72.0
Breakfast foods	6.2	6.8	7.8	9.6	n.a.	9.7
Sugar, refined and in manufactured products(a)	53.0	51.9	54.5	49.1	49.9	49.9
Potatoes, white	51.7	63.7	50.1	59.9	57.7	60.6
Other root and bulb vegetables	15.9	17.1	16.7	19.3	18.9	18.9
Tomatoes	13.0	14.2	13.6	19.6	16.9	18.0
Lady and green vegetables	17.9	21.3	24.3	22.5	22.8	21.8
Citrus fruit	16.1	22.5	34.5	45.3	40.8	40.8
Other fresh fruit	35.6	40.8	34.8	41.4	42.1	45.3
Dried fruit	2.8	2.5	2.0	3.0	2.9	1.9
Canned and bottled fruit	6.0	9.9	10.5	11.1	8.0	7.7
Beef and veal	56.2	40.0	64.8	42.1	41.4	39.7
Mutton (carcase weight)	23.1	18.8	3.6	6.6	7.1	7.8
Lamb (carcase weight)	13.3	20.5	14.4	17.0	16.9	15.1
Pigmeat	4.6	6.7	13.3	18.4	17.0	16.9
Oifal and meat n.e.i.	5.2	5.1	5.9	2.8	2.7	3.8
Canned meat (canned weight)	1.9	2.2	.6	n.a.	n.a.	n.a.
Bacon and ham (cured carcase weight)	3.2	3.6	6.0	6.7	6.5	8.7
Poultry (dressed weight)	n.a.	8.3	17.1	21.8	23.0	22.7

(a) Includes sugar content of syrups, honey and glucose.

APPARENT CONSUMPTION OF SELECTED FOODSTUFFS, AUSTRALIA—continued  
(kg per head per year—unless otherwise indicated)

Commodity		Average 3 years ended—					
		1958-59	1968-69	1978-79	1984-85	1985-86	1986-87
Eggs and egg products (a)	numbers	206	222	220	137	134	138
Fish, fresh and frozen (edible weight)	litres	2.8	3.3	2.8	3.7	4.0	4.1
Fluid whole milk		128.7	128.2	100.5	101.8	102.5	102.9
Condensed milk, etc (b)		4.7	5.3	4.9	3.9	3.7	3.5
Powdered milk (c)		2.2	5.1	4.0	3.0	2.9	3.6
Cheese		2.6	3.5	5.3	8.1	7.9	8.1
Butter		12.3	9.8	5.1	3.9	3.8	3.5
Table margarine		n.s.	1.5	5.4	6.6	6.9	6.6
Other margarine		2.2	3.4	3.1	2.3	2.1	2.1
Tea		2.7	2.3	1.7	1.4	1.4	1.3
Coffee (d)		0.6	1.2	1.6	2.0	1.6	1.8
Aerated and carbonated waters	litres	n.s.	47.3	67.4	67.3	73.0	73.6
Beer		*	99.7	113.5	133.2	114.5	115.5
Wine		*	5.0	8.2	14.7	21.3	21.0
Alcohol—							
Beer	litres alcohol		4.8	5.5	6.4	5.2	5.1
Wine		*	0.9	1.1	2.0	2.5	2.4
Spirits		*	0.7	0.9	1.2	1.2	1.2
Total alcohol		*	6.4	7.5	9.6	8.9	8.8

(a) Data from 1982-83 consists of commercial disposals by State Egg Boards. (b) Also includes concentrated evaporated milk and skim milk. (c) includes skim milk powder. (d) Coffee and coffee products in terms of roasted coffee.

**NATIVE FOREST AREAS CLASSIFIED BY OWNERSHIP, 30 JUNE 1987**  
 ('000 hectares)

Ownership category	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Public 1	3,221	2,688	3,182	1,869	—	2,179	—	—	13,139
Public 2	4,551	447	8,412	51	—	484	524	9	12,478
Public 3	1,982	1,517	710	238	—	324	315	42	5,128
Total public	9,754	4,852	10,304	2,158	—	2,987	839	51	30,745
Private	5,205	605	1,492	507	—	668	2,427	—	10,904
<b>Total</b>	<b>14,959</b>	<b>5,257</b>	<b>11,796</b>	<b>2,665</b>	—	<b>3,655</b>	<b>3,266</b>	<b>51</b>	<b>41,649</b>

**NOTES:**

Public 1: Forest land managed for multiple use, including wood production.

Public 2: Crown land vacant or occupied under lease, on which wood harvesting is practised under Government control, but not reserved for that purpose.

Public 3: Land on which wood production is excluded (National Parks etc.).

**MINING ESTABLISHMENTS(a): SUMMARY OF OPERATIONS, BY INDUSTRY SUBDIVISION**  
**AUSTRALIA 1986-87**

Industry subdivision	Number of establish- ments operating at end of June	Persons employed (b)	Wages and salaries (c)	Turn- over	Stocks		Total purchases, transfers in and selected expenses	Value added (d)
					Opening	Closing		
	No	No.	\$m	\$m	\$m	\$m	\$m	\$m
Metallic minerals	248	29,472	974.2	6,699.2	728.8	940.6	2,742.6	4,188.4
Coal	120	35,232	1,399.7	7,292.7	774.2	906.2	3,051.0	4,373.6
Oil and gas	31	4,792	187.3	4,015.4	183.8	233.7	352.1	3,713.3
Construction materials	775	5,884	135.9	930.1	89.7	79.9	441.3	499.0
Other non-metallic minerals	257	2,781	75.0	556.9	72.3	124.1	211.0	397.7
<b>Total mining—1986-87</b>	<b>1,451</b>	<b>78,171</b>	<b>2,772.1</b>	<b>19,494.4</b>	<b>1,828.8</b>	<b>2,284.5</b>	<b>6,798.0</b>	<b>13,152.0</b>
1985-86	1,528	78,989	2,572.6	19,618.1	1,656.3	1,818.2	6,824.2	12,955.8
1984-85	1,649	77,592	2,307.4	16,290.8	1,786.0	1,716.3	5,611.1	10,609.9

(a) Excludes mineral and petroleum exploration and other services to mining. (b) Average employment over whole year; includes working proprietors. (c) Excludes amount drawn by working proprietors. (d) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

PRODUCTION OF SELECTED MINERALS, AUSTRALIA

Mineral		1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Brick clay and shale	'000 tonnes	7,882	8,198	8,476	7,668	6,925	n.p.
Coal—							
Black (a)	'000 tonnes	99,560	119,094	129,684	145,173	163,669	182,441
Brown (lignite)(b)	"	34,904	33,042	31,345	36,369	33,312	39,712
Construction materials—							
Sand(c)	'000 tonnes	28,712	24,312	24,760	27,017	28,019	29,888
Gravel(c)	"	16,088	13,240	14,812	16,951	18,677	14,952
Crushed and broken stone	"	58,478	50,819	55,407	65,573	70,061	66,772
Copper(d)	tonnes	259,707	235,302	249,282	251,782	241,706	246,085
Gold(d)	kg	22,238	25,825	33,881	48,853	64,780	n.p.
Iron ore	'000 tonnes	86,788	78,971	76,478	n.p.	n.p.	97,364
Lead-copper concentrate	tonnes	31,999	24,968	20,835	28,200	28,209	28,774
Lead-zinc concentrate	"	41,179	40,205	37,932	46,276	55,534	124,094
Mineral sands—							
Ilmenite concentrate(e)	'000 tonnes	1,238	932	1,017	1,264	1,272	1,400
Zircon concentrate	"	459	404	412	452	476	432
Nickel concentrate	"	423	483	506	486	455	406
Petroleum(f)—							
Crude oil(g)	megalitres	22,378	22,069	26,826	30,919	31,669	30,205
Natural gas	gigalitres	11,550	11,654	12,098	12,958	14,274	14,488
Tin concentrate	tonnes	24,604	20,424	16,448	13,321	n.p.	n.p.
Tungsten—							
Scheelite concentrate	tonnes	3,364	2,307	1,801	2,045	2,029	1,757
Wolfram concentrate	"	2,017	1,502	1,499	1,427	1,194	232

(a) Raw coal from 1982-83; earlier years are a mixture of raw and saleable coal. (b) Excludes brown coal used for briquette production. (c) Excludes Western Australian production. (d) Quantities shown are metallic contents of mine products based on chemical assay. (e) Includes beneficiated ilmenite. (f) Source: Department of Primary Industries and Energy. (g) Stabilised crude oil, including condensate.

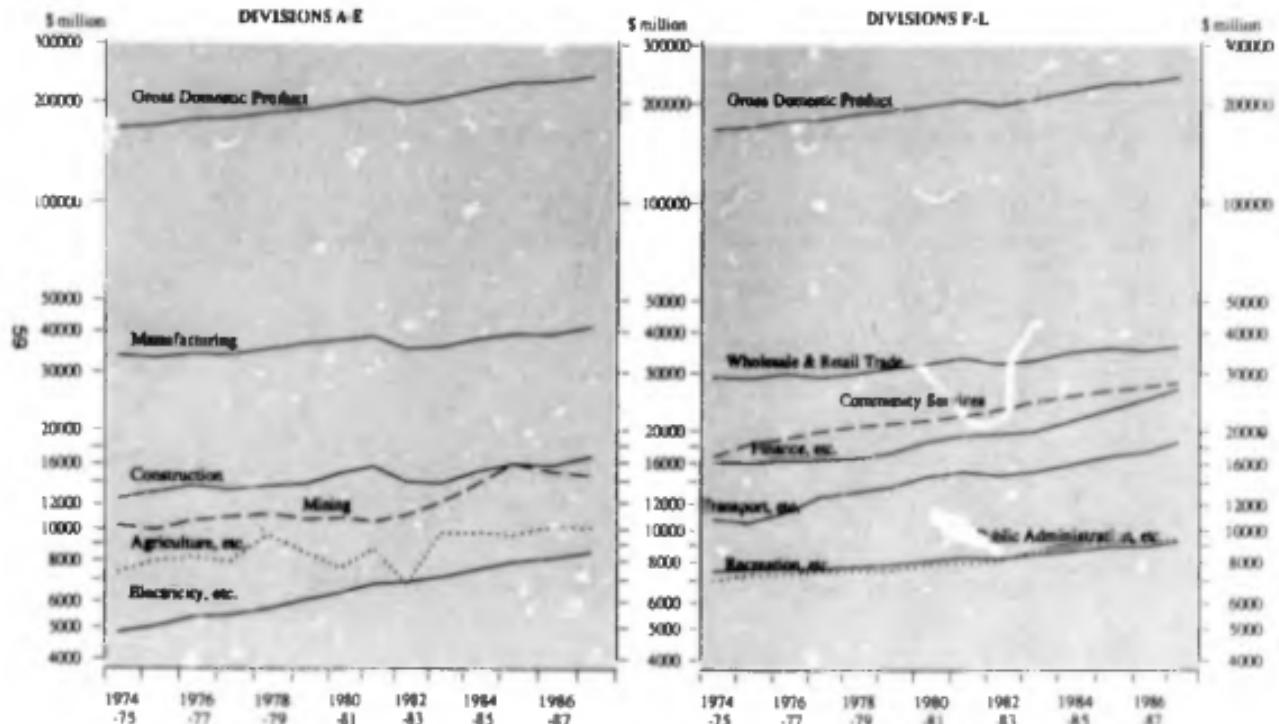
**EXPENDITURE ON MINERAL EXPLORATION  
(EXCLUDING PETROLEUM AND OIL SHALE)**  
(\$ million.)

	1985-86	1986-87	1987-88
<b>Private—</b>			
New South Wales	51.8	47.8	61.5
Victoria	12.3	15.5	33.9
Queensland	88.6	120.6	159.3
South Australia	48.9	11.0	18.9
Western Australia	205.2	323.3	466.3
Tasmania	10.8	10.9	10.4
Northern Territory	24.6	27.9	48.9
<i>Total Private</i>	<i>442.0</i>	<i>556.8</i>	<i>799.2</i>
<i>Total Government</i>	<i>7.9</i>	<i>7.2</i>	<i>5.8</i>
<b>Total</b>	<b>449.9</b>	<b>564.0</b>	<b>805.0</b>

GROSS PRODUCT BY INDUSTRY AT AVERAGE 1984-85 PRICES, AUSTRALIA  
(\$ million)

Industry	ASIC Div	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
Agriculture, Forestry, Fishing and Hunting	A	6,758	9,818	9,684	9,526	10,173	10,035
Mining	B	10,910	11,948	13,498	15,567	14,827	14,367
Manufacturing	C	34,888	35,425	37,252	38,784	38,590	40,743
Electricity, Gas and Water	D	8,833	7,092	7,447	7,907	8,112	8,485
Construction	E	13,741	13,607	14,795	15,683	15,458	16,422
Wholesale and Retail Trade	F	31,695	32,420	34,330	35,412	34,801	33,755
Transport, Storage and Communication	G,H	14,580	14,907	15,701	16,590	17,161	18,348
Finance, Property and Business Services	I	19,423	19,754	21,271	23,087	24,740	26,595
Public Administration and Defence	J	8,045	8,800	8,912	9,077	9,221	9,376
Community Services	K	23,040	24,371	25,288	26,391	27,090	27,847
Recreation, Personal and Other Services	L	8,170	8,394	8,582	8,856	8,900	9,160
Ownership of Dwellings		17,508	17,871	18,275	18,721	19,140	19,519
Import Duties		2,266	2,436	2,927	3,039	2,725	2,925
Less Imputed Bank Service Charge		5,583	6,170	6,039	5,682	5,895	6,340
All Industries		192,274	200,269	211,923	222,966	225,043	233,215

**GROSS PRODUCT BY INDUSTRY AT AVERAGE 1984-85 PRICES**  
**Semi-logarithmic Graphs**



Note: The graphs have been drawn using a logarithmic vertical scale to facilitate comparisons of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth.

**MANUFACTURING INDUSTRIES : SUMMARY OF OPERATIONS(a), AUSTRALIA**

Year	Number of establish- ments in operation at 30 June	Persons employed (b)	Wages and salaries (c)	Turnover	Stocks		Purchases, transfers in and selected expenses	Value added (d)	Fixed capital expenditure(e)
					Opening	Closing			
1980-81	27,681	1,150	14,913	73,723	11,047	12,367	48,449	28,594	2,883
1981-82	28,706	1,155	17,003	81,869	12,377	13,297	51,240	31,549	4,084
1982-83	27,696	1,053	17,403	82,321	13,094	13,035	51,226	31,036	3,678
1983-84	27,472	1,010	17,487	88,656	12,918	13,182	54,681	34,238	2,778
1984-85	27,611	1,018	18,780	98,209	13,089	14,474	61,207	38,387	3,134
1986-87	28,846	1,015	21,514	116,690	15,663	16,685	72,027	45,685	...

(a) Excludes single establishment manufacturing enterprises with fewer than four persons employed at end of year. (b) Average over whole year. Includes working proprietors. (c) Excludes amounts drawn by working proprietors. (d) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses. (e) Outlay on fixed tangible assets less disposals.

NOTE. For more detailed statistics see the publication *Manufacturing Establishments: Details of Operations by Industry Class, Australia (8203.0)*.

**MANUFACTURING INDUSTRIES: SUMMARY OF OPERATIONS(a) 1986-87**

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	NUMBER								
Establishments operating at 30 June 1987	9,811	9,109	4,090	2,267	2,680	634	145	130	28,848
Persons employed (b)	357,507	351,327	115,409	89,812	69,327	24,805	2,782	4,020	1,014,989
\$ MILLION									
Wages and salaries(c)	7,912	7,431	2,263	1,809	1,407	536	67	88	21,514
Turnover	40,519	39,936	14,848	9,353	8,215	3,087	405	327	116,690
Stocks at 30 June—									
1986	5,784	5,473	1,434	1,418	1,006	443	34	71	15,863
1987	6,117	5,855	1,560	1,545	1,034	469	34	72	16,685
Purchases and transfers in and selected expenses	24,150	24,857	9,922	5,746	5,245	1,853	271	183	72,027
Value added(d)	16,702	15,660	5,053	3,733	2,999	1,261	133	145	45,685

(a) Excludes single establishment manufacturing enterprises with fewer than four persons employed at end of year. (b) Average over whole year. Includes working proprietors. (c) Excludes drawings of working proprietors. (d) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

NOTE: See NOTE, page 60.

**MANUFACTURING INDUSTRIES: SUMMARY OF OPERATIONS(a), BY INDUSTRY SUBDIVISION  
AUSTRALIA, 1986-87**

Industry subdivision	Number of establish- ments operating at 30 June 1987	Persons employed (b)	Wages and salaries (c)	Turnover	Stocks at end of June		Purchases, transfers in and selected expenses	Value added (d)
					1986	1987		
	No.	No.	\$m	\$m	\$m	\$m	\$m	\$m
Food, beverages and tobacco	3,561	188,267	3,435	24,712	2,337	2,480	16,433	8,423
Textiles	663	33,858	678	3,412	536	579	2,044	1,411
Clothing and footwear	2,081	73,245	1,129	4,269	619	706	2,358	1,999
Wood, wood products and furniture	4,300	74,148	1,286	5,859	747	845	3,463	2,494
Paper, paper products, printing and publishing	3,076	105,878	2,370	10,401	913	978	5,298	5,168
Chemical, petroleum and coal products	871	53,791	1,414	11,278	1,807	1,901	7,219	4,152
Non-metallic products	1,811	39,218	917	5,357	613	652	3,180	2,208
Basic metal products	567	73,307	2,019	14,230	2,145	2,241	9,946	4,381
Fabricated metal products	4,349	94,889	1,937	8,464	1,071	1,150	5,004	3,540
Transport equipment	1,385	111,800	2,474	11,020	1,818	1,974	6,919	4,257
Other machinery equipment	3,814	126,662	2,658	11,566	2,289	2,317	6,423	5,171
Miscellaneous manufacturing	2,368	59,928	1,198	6,121	768	862	3,733	2,482
<b>Total manufacturing</b>	<b>28,846</b>	<b>1,014,989</b>	<b>21,514</b>	<b>116,690</b>	<b>15,663</b>	<b>16,685</b>	<b>72,027</b>	<b>45,685</b>

(a) Exclude single establishment manufacturing enterprises with fewer than four persons employed at end of year. (b) Average over whole year. Includes working proprietors. (c) Excludes drawings of working proprietors. (d) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

NOTE: See NOTE, page 60.

**SELECTED ITEMS OF PRODUCTION, AUSTRALIA**

		1985-86	1986-87	1987-88
Beer(a)	mil. litres	1,863	1,859	1,891
Building materials—				
Clay bricks	mil.	1,980	1,847	1,870
Particle board	'000 cu.m	731	705	728
Portland cement	'000 tonnes	6,106	5,920	6,150
Carpets and carpeting	mil.sq.m	42.1	41.6	41.1
Confectionery	'000 tonnes	138.6	146.0	151.9
Electric motors	mil.	2.3	2.5	2.8
Electricity generated	mil.kWh	124,381	130,122	136,840
Gas (b)	mil.mj	510,337	520,968	533,987
Household appliances—				
Electric washing machines	'000	282	400	394
Refrigerators, domestic	*	328	289	386
T.V. sets (incl. combinations)	*	238	211	177
Motor vehicles(c)—				
Cars(d)	*	385	302	315
Caravans	*	8.8	6.7	5.9
Pig iron	'000 tonnes	5,925	5,783	5,455
Raw steel	*	6,826	6,387	6,093
Sulphuric acid(100%)	*	1,788	1,678	1,816
Superphosphate(e)	*	2,610	2,769	3,194
Tobacco and cigarettes(f)	'00 tonnes	27.4	28.3	27.4
Wool textiles—				
Scoured wool(g)	'000 tonnes	112.4	130.3	127.6
Woven cloth(h)	mil.sq.m	11.1	11.2	10.6
Yarn, woollen and worsted	'000 tonnes	23.8	23.1	23.2

(a) Includes ale and stout. (b) Gas available for issue through mains. Includes natural gas. (c) From either Australian made or imported panels. (d) Includes station wagons. (e) Includes double and triple superphosphate and ammonium phosphate expressed in terms of single superphosphate, i.e. 22% P2O5 equivalent. (f) Source : Dept. of Industry, Technology and Commerce. (g) Includes carbonised wool. Excludes Scoured wool from fellmongered, dead or waste wool. (h) Includes mixtures predominantly wool.

**TURNOVER OF RETAIL ESTABLISHMENTS**  
**MONTHLY ESTIMATES AT CURRENT PRICES, AUSTRALIA, STATES**  
**AND TERRITORIES (a) (b)**  
 (\$ million)

<b>State</b>	<b>1985-86</b>	<b>1986-87</b>	<b>1987-88</b>
NSW	20,848.1	22,558.3	24,582.8
Vic.	16,328.7	17,879.2	19,071.5
Qld	9,501.5	10,143.9	11,301.3
SA	5,291.1	5,488.5	5,795.8
WA	5,390.0	5,856.8	6,325.0
Tas.	1,501.3	1,608.8	1,757.8
NT	n.a.	n.a.	n.a.
ACT	1,143.4	1,238.9	1,338.6

(a) Excludes motor vehicle dealers, petrol stations, etc. (b) Prior to June 1988, these series reflect retail sales adjusted to turnover basis.

**TURNOVER OF RETAIL ESTABLISHMENTS**  
**BY INDUSTRY, AUSTRALIA(b)(b)**  
 (\$ million)

<b>Industry</b>	<b>1985-86</b>	<b>1986-87</b>	<b>1987-88</b>
Grocers, confectioners, tobacconists	16,757.8	18,221.0	19,350.5
Butchers	1,669.8	1,707.5	1,696.0
Other food stores	3,501.9	3,953.7	4,471.1
Hotels, liquor stores, licensed clubs	8,444.0	8,943.1	9,838.5
Cafes and restaurants	n.a.	n.a.	n.a.
Clothing and fabric stores	5,390.7	5,546.6	6,019.4
Department and general stores	7,523.3	8,183.2	8,746.8
Footwear stores	812.3	896.3	979.6
Domestic hardware stores, jewellers	1,862.8	2,042.9	2,317.5
Electrical goods stores	3,602.7	3,693.1	4,111.5
Furniture stores	1,595.1	1,558.9	1,618.7
Floor coverings stores	516.4	552.6	687.7
Pharmacies	1,994.4	2,248.4	2,477.6
Newspagents	2,098.9	2,356.9	2,563.4
Other stores	n.a.	n.a.	n.a.
<b>Total</b>	<b>60,806.5</b>	<b>65,420.3</b>	<b>70,880.7</b>

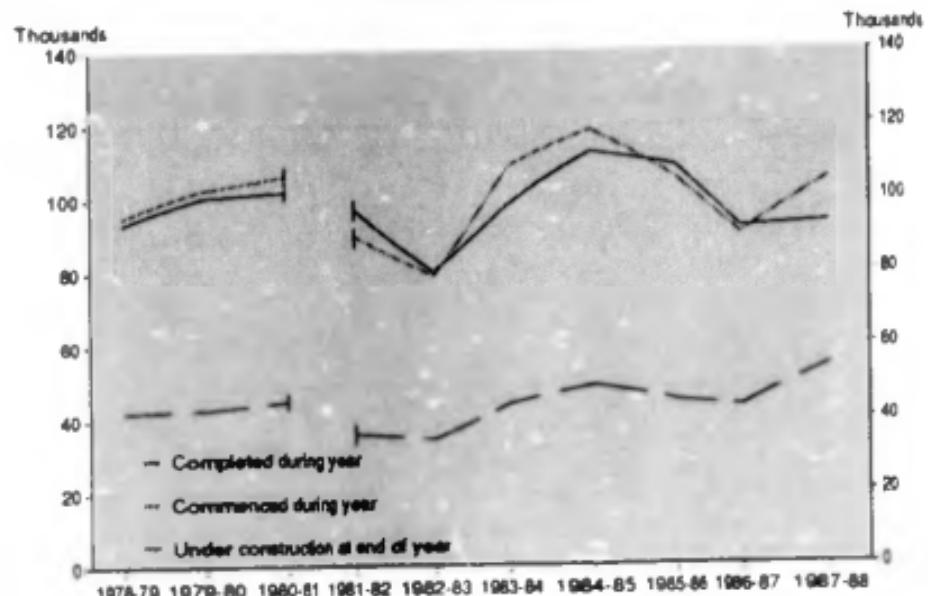
(a) Excludes motor vehicle dealers, petrol stations, etc. (b) Prior to June 1988, these series reflect retail sales adjusted to turnover basis.

**RETAIL ESTABLISHMENTS : SUMMARY OF OPERATIONS BY INDUSTRY GROUP,  
AUSTRALIA 1955-56**

Industry	Establishments at 30 June		Persons employed at 30 June(a)		Wages and salaries(b)		Turnover	
	No.	Per cent	'000	Per cent	\$m	Per cent	\$m	Per cent
Department and general stores	655	0.4	101.1	10.9	1,175	13.7	8,074	8.7
Clothing, fabrics and furniture stores	25,817	16.1	101.5	10.9	965	11.2	8,169	8.8
Household appliances and hardware stores	15,122	9.4	62.2	6.7	629	7.3	5,995	6.5
Motor vehicle dealers, petrol and tyre retailers	38,395	24.0	213.9	23.0	2,572	30.0	38,186	41.3
Food stores	51,852	32.3	340.9	36.7	2,481	28.7	24,835	26.9
Other retailers	28,519	17.8	108.9	11.7	781	9.1	7,167	7.8
<b>Total retail establishments</b>	<b>150,160</b>	<b>100.0</b>	<b>928.5</b>	<b>100.0</b>	<b>8,583</b>	<b>100.0</b>	<b>92,406</b>	<b>100.0</b>

(a) Includes working proprietors but excludes unpaid help. (b) Excludes drawings by working proprietors.

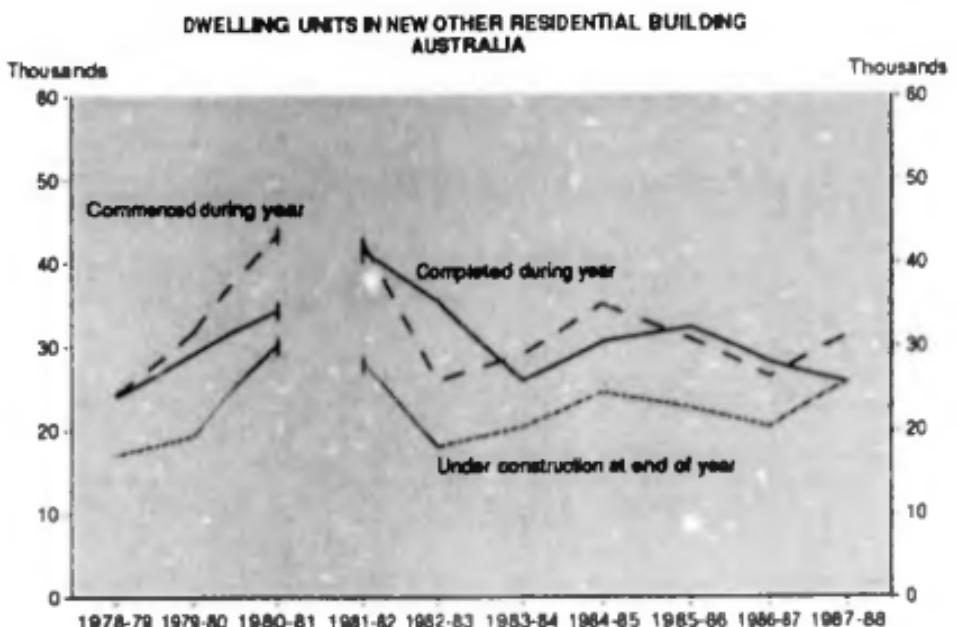
### NEW HOUSES, AUSTRALIA



Note: Break in series from 1980-81 and 1981-82

BUILDING: NUMBER OF DWELLING UNITS  
(000)

State or Territory	Houses			Other dwellings		
	1985-86	1986-87	1987-88	1985-86	1986-87	1987-88
COMMENCED						
NSW	26.1	21.7	27.8	9.3	9.1	9.7
Vic.	29.9	27.7	27.4	8.0	4.8	4.5
Qld	21.6	16.7	23.3	5.4	4.3	8.8
SA	7.3	6.5	6.4	3.4	2.5	2.1
WA	13.1	12.2	14.6	4.2	3.4	4.2
Tas.	2.9	2.5	2.5	1.0	1.0	0.8
NT	1.1	0.8	0.8	0.7	0.5	0.4
ACT	2.8	1.7	1.7	0.9	0.9	0.9
Aust.	104.9	89.7	104.5	30.8	26.4	31.3
UNDER CONSTRUCTION (AT 30 JUNE)						
NSW	12.7	12.5	17.8	9.2	9.3	11.4
Vic.	16.2	16.2	15.8	6.2	3.9	3.6
Qld	4.9	4.2	7.9	2.5	2.4	5.5
SA	2.4	2.5	2.6	2.3	1.4	1.4
WA	4.7	4.7	6.8	1.9	1.7	2.2
Tas.	1.7	1.8	1.8	0.4	0.5	0.4
NT	0.7	0.6	0.7	0.4	0.3	0.3
ACT	1.5	0.6	0.9	0.9	0.7	0.9
Aust.	44.7	43.0	54.1	22.7	20.4	25.7
COMPLETED						
NSW	28.4	21.9	22.3	9.0	8.8	7.6
Vic.	30.0	27.7	27.7	6.5	6.0	4.8
Qld	21.8	17.4	19.4	6.0	4.2	5.8
SA	8.1	6.3	6.3	4.2	3.2	2.0
WA	12.6	12.3	12.4	4.2	3.6	3.5
Tas.	2.8	2.4	2.5	0.8	1.0	0.9
NT	1.5	0.9	0.7	1.1	0.5	0.5
ACT	3.0	2.6	1.5	0.5	1.0	0.7
Aust.	108.2	91.5	92.8	32.3	28.2	25.7



Note: Break in series from 1980-81 and 1981-82

**BUILDING: VALUE (WHEN COMPLETED) OF ALL BUILDING  
(\$ million)**

<b>State or Territory</b>	<b>1985-86</b>	<b>1986-87</b>	<b>1987-88</b>
<b>COMMENCED</b>			
New South Wales	5,410	5,528	6,886
Victoria	4,189	4,902	5,785
Queensland	2,735	3,193	4,349
South Australia	1,242	1,225	1,284
Western Australia	1,823	1,519	2,086
Tasmania	380	369	374
Northern Territory	271	285	253
Australian Capital Territory	657	487	478
<b>Australia</b>	<b>16,487</b>	<b>17,508</b>	<b>21,284</b>
<b>UNDER CONSTRUCTION (AT 30 JUNE)</b>			
New South Wales	4,928	6,294	8,111
Victoria	3,885	4,900	6,291
Queensland	1,637	1,982	2,832
South Australia	824	1,078	1,148
Western Australia	1,279	1,204	1,547
Tasmania	281	317	300
Northern Territory	233	191	216
Australian Capital Territory	1,464	1,529	1,555
<b>Australia</b>	<b>14,531</b>	<b>17,494</b>	<b>21,998</b>
<b>COMPLETED</b>			
New South Wales	4,723	4,539	5,867
Victoria	3,974	4,328	5,020
Queensland	2,972	2,900	3,344
South Australia	1,215	1,060	1,289
Western Australia	1,465	1,661	1,800
Tasmania	284	341	400
Northern Territory	370	330	245
Australian Capital Territory	433	455	599
<b>Australia</b>	<b>15,437</b>	<b>15,613</b>	<b>18,363</b>

**SHIPPING : OVERSEAS SHIP ARRIVALS AND  
DEPARTURES, AUSTRALIA**

	<i>Arrivals</i>		<i>Departures</i>	
	Calls(a)	Dead weight tonnage '000	Calls(a)	Dead weight tonnage '000
1982-83	9,994	315,288	9,908	316,685
1983-84	10,863	366,859	10,777	369,968
1984-85	12,065	431,062	11,974	430,973
1985-86	11,629	417,607	11,590	418,380
1986-87	11,596	420,206	11,524	420,473
1987-88	11,932	458,614	11,848	456,694

(a) In previous issues of this publication ship arrivals and departures related to the number of direct arrivals from overseas or departures from Australia. These data are no longer collected and, from this issue, all ship arrivals and departures relate to the number of port visits made to Australian ports by ships engaged in overseas voyages. Ships in ballast are included in calls and dead weight tonnage figures.

**SHIPPING : OVERSEAS CARGO DISCHARGED  
AND LOADED, AUSTRALIA(a)**

	<i>Gross weight ('000 tonnes)</i>	
	Discharged	Loaded
<i>Overseas—</i>		
1982-83	23,624	174,171
1983-84	22,568	209,836
1984-85	23,389	246,091
1985-86	20,671	244,409
1986-87	23,483	240,837
1987-88	26,738	268,070

(a) In previous issues of this publication, the source of the statistics shown in this table was the Shipping and Cargo collection (B380). Data from this collection are only available through to 1986-87. To provide both updated and consistent data, this table is now compiled using data from the Shipping and Air Cargo Commodity Statistics (SACCS) collection.

**SHIPPING : OVERSEAS CARGO DISCHARGED AND LOADED  
IN AUSTRALIA, BY GEOGRAPHIC TRADE AREAS, 1987-88(a)**

	Gross weight ('000 tonnes)	
	Discharged	Loaded
Europe — Atlantic	1,714	35,754
Europe — Baltic — Western	279	1,406
Europe — Baltic — Eastern	19	389
Europe — Mediterranean — Western	567	8,691
Europe — Mediterranean — Eastern	80	5,402
East Asia	1,031	30,066
Japan and North Asia	3,002	137,036
North America — West coast	3,245	8,022
North America — East Coast	1,700	4,455
Central America and Caribbean	8	61
South America — West Coast	20	426
South America — East Coast	385	2,093
Africa — Mediterranean	1	2,439
West Africa	569	192
South and East Africa	99	377
Red Sea and Mediterranean		
Middle East	309	2,595
Middle East Gulf	5,483	4,811
West India	253	4,112
East India	61	1,377
South East Asia	5,850	7,867
New Zealand	1,165	2,199
Papua, New Guinea and Solomon Islands	49	1,862
Pacific Islands and Other Countries	1,023	930
Trade area not specified	27	85
Trade area not available for publication	—	5,619
Total	26,737	268,064

(a) In previous issues of this publication, the source of the statistics shown in this table was the Shipping and Cargo Collection (B380). Data from this collection are only available through to 1986-87. This table is now compiled from the Shipping and Air Cargo Commodity Statistics (SACCS) Collection. Data published above is therefore not comparable with data previously published.

**GOVERNMENT RAILWAYS, 1986-87**

System	Route kilo- metres	Revenue train kilo- metres	Goods and livestock carried	Passen- ger journeys	Gross earnings
	km	'000 km	'000 tonnes	'000	\$m
National	7,315	10,581	12,900	329	283.3
NSW	9,909	82,237	54,800	224,300	1,121.2
Vic	5,257	28,399	10,597	97,822	481.3
Qld	10,210	35,061	75,169	44,334	1,028.9
SA	149	n.a.	—	11,798	(a) 14.4
WA	5,553	9,436	21,264	10,051	258.2
Australia	38,393	n.a.	174,530	388,634	3,187.3

(a) Includes urban rail operations only.

**GOVERNMENT RAILWAYS, AUSTRALIA**

Year ended 30 June	Route kilo- metres at 30 June	Rev- enue train kilo- metres	Gross earnings (a)	Pass- enger journeys	Goods and live- stock carried
	km	mil. km	\$m	mil.	mil. tonnes
1982	38,943	150	1,861	412	127
1983	39,086	148	1,922	395	124
1984	39,123	150	2,311	403	142
1985	39,068	n.a.	2,699	n.a.	160
1986	38,544	n.a.	2,943	378	172
1987	38,393	n.a.	3,187	389	175

(a) Excludes government grants.

AIR TRANSPORT OPERATIONS, AUSTRALIA

		1985-86	1986-87	1987-88
SCHEDULED DOMESTIC SERVICES				
Hours flown	'000	282	277	288,341
Km flown passengers	'000	n.a.	n.a.	n.a.
Paying passengers	'000	12,060	12,509	13,705
Paying passenger-km	mil.	11,272	12,043	13,278
Freight—				
Tonnes		150,385	137,627	147,939
Tonne-km	'000	138,606	129,554	140,812
Mail—				
Tonnes		17,999	18,761	20,915
Tonne-km	'000	18,127	19,102	20,907
SCHEDULED OVERSEAS SERVICES				
Hours flown	'000	101	117	n.a.
Km flown	'000	79,050	91,874	n.a.
Paying passengers	'000	2,671	3,052	n.a.
Paying passenger-km	mil.	18,233	21,259	n.a.
Freight—				
Tonnes		91,961	110,389	n.a.
Tonne-km	'000	891,352	811,627	n.a.
Mail—				
Tonnes		4,869	5,327	n.a.
Tonne-km	'000	45,370	51,819	n.a.

SCHEDULED DOMESTIC AIRLINES : PASSENGER UPLIFTS AND  
DISCHARGES AT SELECTED  
AUSTRALIAN AIRPORTS

Airport	1985-86	1986-87	1987-88
Sydney	6,334,313	6,668,942	7,398,716
Melbourne	5,127,843	5,309,787	5,857,382
Brisbane	2,800,387	2,974,189	3,299,887
Adelaide	1,825,412	1,704,871	1,843,761
Perth	1,230,846	1,352,111	1,435,752
Canberra	980,222	1,006,652	1,091,477
Coolangatta	731,103	852,957	1,000,347
Hobart	493,794	474,425	513,280
Cairns	494,217	627,713	775,206
Townsville	409,478	415,870	404,215

**MOTOR VEHICLE REGISTRATIONS**  
**(Excluding defence service vehicles)**

State or Territory and year	Motor vehicles registered			New motor vehicles registered	
	Cars and station wagons	Other motor(s) vehicles	Motor- cycles	Cars and station wagons	Other motor(s)(b) vehicles
	As at 10 June 1988			Year ended 30 June 1988	
	000	'000	'000		
NSW	2,130.0	662.6	106.7	136,781	38,787
Vic	2,164.7	440.4	70.1	103,907	22,101
Qld	1,592.2	389.3	87.7	59,355	18,350
SA	6,62	149.1	31.1	29,915	7,865
WA	67.2	230.2	35.4	36,040	12,832
Tas	209.1	62.7	6.0	8,597	2,385
NT	42.1	26.0	3.7	2,680	1,778
ACT	118.2	17.3	3.6	6,968	1,253
Australia	7,243.6	1,977.8	323.3	384,203	105,148
30 June—					
1987	7,072.8	1,349.9	351.0	376,080	115,920
1986	6,985.4	1,930.7	374.5	476,488	171,632
1985	6,842.5	1,888.6	389.2	510,893	209,818
1984	6,636.2	1,798.2	398.4	481,018	189,380
1983	6,469.6	1,718.3	402.0	453,523	197,561

(a) Excludes tractors, plant and equipment, caravans and trailers. (b) Includes motor cycles.

## ROAD TRAFFIC ACCIDENTS(a)

State or Territory and year casualties	Accidents involving casualties	Persons killed	Persons injured	Per 100,000 of mean population		
				Total accidents	Persons killed	Persons injured
1986 -						
New South Wales	8,043	1,029	9,042	129.0	18.6	163.4
Victoria	7,348	668	8,866	161.9	16.1	213.1
Queensland	3,585	481	4,029	120.6	18.5	153.6
South Australia	2,569	288	2,968	187.1	20.8	214.7
Western Australia	2,352	228	2,720	147.1	15.6	186.6
Tasmania	641	91	759	126.1	20.4	170.0
Northern Territory	482	71	551	271.2	46.0	356.8
Australian Capital Territory	240	32	244	81.1	12.4	94.3
Australia	25,260	2,888	29,179	141.6	18.0	182.2
1985	25,179	2,942	29,280	142.8	18.6	185.5
1984	24,861	2,821	28,794	159.8	16.1	185.1
1983	24,350	2,755	28,080	158.4	17.9	182.6
1982	26,478	3,252	30,654	174.5	21.4	202.0
1981	27,592	3,321	32,126	184.8	22.2	215.2

(a) Accident known to the police which occurred in public thoroughfares and which resulted in death within a period of 30 days or personal injury to the extent that the injured person was admitted to hospital.

**ALL TRADING BANKS : LIABILITIES AND ASSETS  
WITHIN AUSTRALIA(a)(b)**  
(\$ million)

	June		
	1986	1987	1988
<b>LIABILITIES(c)</b>			
Deposits—			
Fixed	38,850	38,041	38,915
Current	15,686	18,726	22,637
Total deposits	54,336	56,768	61,552
Balances due to other banks(d)	4,070	4,843	5,854
Bills payable and all other liabilities	34,883	50,744	68,286
<b>Total liabilities</b>	<b>93,270</b>	<b>112,356</b>	<b>135,491</b>
<b>ASSETS</b>			
Coin, bullion, notes and cash with Reserve Bank	876	868	839
Australian and State Government securities	8,972	10,836	13,408
Loans to authorised dealers in the short-term money market	906	760	1,031
Statutory reserve deposit account with Reserve Bank	3,301	3,455	3,557
Loans, advances, etc.	53,357	61,513	69,585
All other assets	35,917	45,538	65,939
<b>Total assets</b>	<b>103,329</b>	<b>122,970</b>	<b>154,360</b>

(a) Figures shown are the averages of liabilities and assets within Australia of the banks at the close of business on the weekly balance days (usually Wednesdays) during the period concerned. (b) Includes External Territories. (c) Excludes shareholders funds, inter-branch accounts and contingencies. (d) includes amounts owing in respect of loans refinanced by the Australian Resources Development Bank Ltd and the Primary Industry Bank of Australia.

**MAJOR TRADING BANKS**  
**ADVANCES CLASSIFIED BY INDUSTRY(a)**  
 (Source: Reserve Bank of Australia)  
 (\$ million)

	July 1987	January 1988	July 1988
<b>Resident borrowers—</b>			
<b>Business</b>			
Agriculture, Forestry, Fishing and Hunting—			
Agriculture	3,880	3,787	4,062
Other	157	203	254
<i>Total</i>	<b>4,037</b>	<b>3,990</b>	<b>4,317</b>
Mining	675	578	551
Manufacturing	3,843	3,958	3,975
Construction	1,578	1,575	1,724
Wholesale Trade	1,563	1,776	1,966
Retail Trade	3,113	3,289	3,519
Transport and Storage	1,247	1,400	1,454
Finance, Investment and Insurance—			
Finance	1,115	1,106	1,207
Other	2,182	2,482	2,425
<i>Total</i>	<b>3,296</b>	<b>3,588</b>	<b>3,632</b>
Property and Business Services	2,136	2,333	2,824
Recreation, Personal and other services	1,522	1,588	1,757
Other Industries	2,515	2,949	3,340
<i>Total business</i>	<b>25,526</b>	<b>27,022</b>	<b>29,058</b>
of which: Companies	14,892	15,401	17,687
Other	10,834	11,821	11,371
Public authorities(b)	657	728	816
Persons	14,356	14,362	14,780
<i>Total resident borrowers</i>	<b>39,882</b>	<b>41,384</b>	<b>43,838</b>
Non-resident borrowers	284	267	615
<i>Total all borrowers</i>	<b>40,166</b>	<b>41,651</b>	<b>44,453</b>

(a) Australian Standard Industrial Classification. (b) Public authorities included in Total Business.

**SAVINGS BANKS(a)**  
(\$ million)

	At end of June		
	1986	1987	1988
<b>LIABILITIES WITHIN AUSTRALIA</b>			
Depositors' balances	42,614	52,595	61,773
All other liabilities	3,383	4,787	7,266
<b>Total liabilities</b>	<b>45,997</b>	<b>57,382</b>	<b>69,039</b>
<b>ASSETS WITHIN AUSTRALIA</b>			
Coin, bullion and notes	172	192	236
Deposits with Reserve Bank	2	4	312
Deposits with trading banks	445	401	225
Commonwealth and State Government securities	6,544	7,403	8,906
Local and semi-government securities	6,482	6,441	6,016
Loans, advances, etc.	30,575	40,432	49,131
All other assets	3,763	4,900	7,068
<b>Total assets</b>	<b>47,982</b>	<b>59,773</b>	<b>71,894</b>

(a) Includes External Territories.

**VOLUME OF MONEY, AUSTRALIA**  
(Source: Reserve Bank of Australia)  
(\$ million)

June	Notes and coin in hands of public	Deposits of public with all trading banks(a)		Deposits with all savings banks(b)	Total volume of money
		Current	Fixed		
1983	6,078	11,803	21,924	29,568	89,373
1984	6,983	12,663	23,243	34,051	78,940
1985	8,009	14,451	30,410	37,519	90,389
1986	8,717	14,837	37,142	41,625	102,122
1987	9,598	17,046	37,037	51,567	115,248
1988	10,978	20,634	38,137	60,975	130,725

(a) Excludes Government and inter-bank deposits, but includes deposits of the public with the Reserve bank. (b) Interpolated 'weekly average' based on end of month figures.

**CREDIT CO-OPERATIVES : ASSETS, LIABILITIES, INCOME AND  
EXPENDITURE(a), AUSTRALIA**  
(\$ million)

	1983-84	1984-85	1985-86
<b>Liabilities—</b>			
Share capital	18.8	18.2	19.5
Reserves	180.3	239.6	293.6
Deposits	4,099.5	5,063.0	6,099.7
Loans	83.1	102.2	117.5
Other liabilities	39.9	49.7	56.4
<b>Total liabilities</b>	<b>4,419.5</b>	<b>5,472.7</b>	<b>6,556.6</b>
<b>Assets—</b>			
Amount owing on loans (b)	3,426.6	4,376.5	5,277.6
Cash on hand	20.8	26.7	34.9
Deposits with:			
Banks	110.5	115.4	115.0
Other	485.4	536.1	601.6
Bills, bonds, etc.	173.7	193.3	220.7
Physical assets	182.4	188.8	222.4
Other assets	39.9	35.9	84.0
<b>Total assets</b>	<b>4,419.5</b>	<b>5,472.7</b>	<b>6,556.6</b>
<b>Expenditure—</b>			
Interest on:			
Deposits	391.1	475.0	635.3
Loans	3.5	5.0	9.9
Wages and salaries	77.1	92.4	111.0
Administrative expenses	71.5	89.4	108.3
Other expenditure	57.0	72.0	93.2
<b>Total expenditure</b>	<b>600.2</b>	<b>733.9</b>	<b>957.7</b>
<b>Income—</b>			
Interest from:			
Loans	525.9	656.4	847.4
Deposits	78.1	79.2	95.7
Income from bills, bonds, etc.	15.9	24.7	32.0
Other income	23.3	33.6	38.4
<b>Total income</b>	<b>643.1</b>	<b>793.9</b>	<b>1,013.4</b>

(a) At the balance dates of credit co-operatives within the financial year shown. (b) Net of unearned interest and allowance for doubtful debts.

**PERMANENT BUILDING SOCIETIES : ASSETS, LIABILITIES,  
INCOME AND EXPENDITURE(a), AUSTRALIA**  
(\$ million)

	1984-85	1985-86	1986-87
<b>Liabilities—</b>			
Share capital	10,684.7	11,104.1	10,898.9
Reserves	637.7	595.1	614.4
Deposits	8,187.8	7,439.4	6,989.9
Loans	845.3	1,164.0	1,368.1
Other liabilities	187.3	181.5	211.3
<b>Total liabilities</b>	<b>20,542.7</b>	<b>20,484.3</b>	<b>20,082.7</b>
<b>Assets—</b>			
Amount owing on loans	14,555.4	14,870.3	14,141.5
Cash on hand	59.1	57.3	52.7
Deposits with:			
Banks	902.6	1,119.8	765.0
Other	299.2	230.5	342.6
Bills, bonds, etc.	4,018.5	3,504.6	4,090.8
Physical assets	628.9	577.4	544.3
Other assets	78.9	124.4	145.8
<b>Total assets</b>	<b>20,542.7</b>	<b>20,484.3</b>	<b>20,082.7</b>
<b>Expenditure—</b>			
Interest on:			
Shares	1,159.1	1,132.2	1,218.6
Deposits	618.1	906.1	1,010.5
Interest on loans	78.9	116.1	140.4
Wages and salaries	151.7	171.3	184.5
Administrative expenses	258.1	240.7	255.1
Other expenditure	158.4	142.7	175.1
<b>Total expenditure</b>	<b>2,420.2</b>	<b>2,709.1</b>	<b>2,964.1</b>
<b>Income—</b>			
Interest from:			
Loans	1,794.8	2,058.4	2,227.3
Deposits	148.7	168.5	162.1
Income from bills, bonds, etc.	518.5	480.6	581.3
Other income	131.8	106.7	122.1
<b>Total income</b>	<b>2,581.8</b>	<b>2,814.1</b>	<b>3,092.9</b>

(a) At the balance dates of societies within the financial year shown.

**FINANCE COMPANIES : ASSETS, LIABILITIES, INCOME AND  
EXPENDITURE(a), AUSTRALIA**  
(*\$ million*)

	1984-85	1985-86	1986-87
<b>Liabilities—</b>			
Paid up capital	1,302.1	1,303.8	1,695.9
Reserves	726.3	714.6	84.13
Unappropriated profits	788.1	915.0	730.4
Subordinated loans	61.2	59.2	95.1
<b>Borrowings from residents—</b>			
By issue of securities	13,793.0	15,237.1	15,454.0
Banks	1,024.7	1,245.4	1,201.0
Other	5,187.5	6,795.5	8,248.2
Borrowings from non-residents	836.5	1,541.9	1,947.7
Other liabilities	1,002.7	1,140.8	1,498.3
<b>Total liabilities</b>	<b>24,722.0</b>	<b>28,952.7</b>	<b>29,511.9</b>
<b>Assets—</b>			
Amount owing on loans	14,781.2	17,247.0	18,199.1
Finance lease receivables	7,652.1	8,763.1	8,399.7
Cash and bank deposits	98.6	242.4	100.4
Other placements and deposits	349.5	743.1	953.8
Bills, bonds and other securities	915.4	1,168.9	896.5
Other financial assets	507.1	394.0	520.8
Other assets	418.2	394.2	441.6
<b>Total assets</b>	<b>24,722.0</b>	<b>28,952.7</b>	<b>29,511.9</b>
<b>Expenditure—</b>			
Interest on borrowings	2,584.1	3,027.2	3,588.6
Wages and salaries	300.1	333.9	313.9
Administrative expenses	302.6	342.7	362.8
Other expenditure	451.0	446.5	595.3
<b>Total expenditure</b>	<b>3,837.9</b>	<b>4,150.3</b>	<b>4,858.7</b>
<b>Income—</b>			
Interest on loans	2,496.3	2,799.3	3,121.7
Income from finance leasing	1,195.4	1,370.1	1,485.9
Income from placements and deposits	139.3	128.6	174.6
Income from bills, bonds etc.	118.3	147.3	258.0
Other income	203.3	195.7	215.0
<b>Total income</b>	<b>4,150.8</b>	<b>4,640.9</b>	<b>5,233.3</b>

(a) At the balance dates of companies within the financial year shown.  
 Included are only those corporations registered under the Financial Corporations Act 1974 and categorised as finance companies during the reference periods.

**FINANCIAL CORPORATIONS: FINANCIAL OPERATIONS AND SELECTED LIABILITIES,  
AUSTRALIA AT 30 JUNE 1988(a)**  
(\$ million)

Category	Financial operations		Selected liabilities				
	Borrowing lines and standby facilities available and unused from—		Borrowing from—				
	Residents	Non-residents	By accept- ance of bills of exchange and issue of promissory notes	Related corporations	Banks	Other	Non- residents
Building societies	453.1	51.0	35.8	62.9	367.3	19,248.1	158.9
Credit co-operatives	196.8	n.a.	n.a.	n.a.	36.7	6,617.2	n.a.
Authorised money market dealers	n.a.	n.a.	n.a.	53.8	2,508.7	391.5	—
Money market corporations	2,429.1	7,214.4	2,561.4	1,718.6	2,998.6	24,131.4	13,224.1
Pastoral finance companies	945.2	320.1	—	3,828.6	4,266.6	980.0	580.6
Finance companies	1,120.9	980.2	901.1	778.8	1,656.5	19,856.1	2,011.7
General financiers	237.4	37.4	127.0	1,428.6	1,772.6	4,689.8	1,196.4
Intra-group financiers	1,616.5	654.1	154.5	1,691.6	711.9	1,347.9	1,747.3
Other financial corporations	89.5	—	15.8	0.2	10.2	1,100.8	—

(a) Excludes credit cooperatives and general financiers with assets not exceeding \$5 million.

**FINANCIAL CORPORATIONS, AUSTRALIA: ASSETS AT 30 JUNE 1988(a)**  
 (\$ million)

Category	Cash and bank deposits	Loans to authorised dealers in the SIIMM and other place- ments	Bills of exchange and promis- sory notes pur- chased and held(b)	Other securities	Other assets arising from the provision of finance (c)	All other assets in Australia	Total assets in Australia	Assets overseas
Building societies	726.6	441.3	1,307.8	3,064.9	208.0	14,875.6	869.5	21,493.5
Credit cooperatives	173.7	687.2	87.8	290.9	24.8	5,690.3	249.3	7,203.8
Authorised money market dealers	237.6	1.0	2,401.4	562.3	0.8	0.2	19.0	3,222.2
Money market corporations	1,445.0	7,526.6	1,110.6	8,905.0	2,792.5	25,363.5	1,597.8	48,741.2
Pastoral finance companies	14.6	509.4	—	78.1	1,003.5	7,062.3	619.3	9,287.3
Finance companies	148.3	762.0	148.0	586.7	869.2	27,452.5	595.7	30,585.3
General financiers	375.5	575.8	188.2	1,889.2	275.2	6,410.5	250.3	10,164.8
Intra group financers	217.0	195.4	—	109.1	74.6	4,410.3	1,485.0	6,492.2
Other financial corporations	43.0	394.8	1.5	573.5	36.8	78.4	26.2	1,151.9

(a) Excludes credit cooperatives and general financiers with assets not exceeding \$5 million. (b) Excludes bills that have been drawn or accepted by reporting corporations. (c) Includes holdings of bills that have been drawn by reporting corporations and loans that have been re-financed by the sale of bills accepted by reporting corporations.

**HOUSING FINANCE FOR OWNER OCCUPATION**

**AUSTRALIA 1987-88**

(\$ million)

**Secured housing finance commitments  
to individuals--by purpose of commitment**

Type of lender	Construction of dwellings	Purchase of newly erected dwellings	Purchase of established dwellings	Total
Savings banks	2,254.1	686.0	10,671.7	13,611.7
Trading banks	302.7	115.1	1,574.7	1,992.5
Permanent building societies	482.9	181.5	2,878.5	3,540.9
Finance companies	14.0	6.5	48.7	69.2
Other banks and general government	77.2	43.5	317.7	438.4
Insurance companies	14.0	5.8	116.3	136.1
Other	74.6	19.8	226.5	320.8
<b>Total all lenders</b>	<b>3,218.3</b>	<b>1,058.3</b>	<b>15,832.1</b>	<b>20,109.6</b>

**COMMERCIAL FINANCE COMMITMENTS—AUSTRALIA**

(\$ million)

Purpose of commitment	1985-86	1986-87	1987-88
Fixed loan facilities—			
Construction finance	3,535.9	3,454.7	5,018.0
Purchase of real property	4,622.7	4,483.8	8,520.8
Wholesale finance	1,724.9	1,517.6	1,316.0
Purchase of plant and equipment	2,197.0	2,032.0	2,493.2
Other	13,320.6	11,894.2	17,154.0
<b>Total fixed loan facilities</b>	<b>25,401.2</b>	<b>23,382.0</b>	<b>34,502.0</b>
New and increased credit limits under revolving credit facilities	35,915.3	53,864.0	73,678.8
<b>Total commercial finance commitments</b>	<b>61,316.5</b>	<b>77,246.0</b>	<b>108,180.8</b>

**PERSONAL FINANCE COMMITMENTS—AUSTRALIA(a)**

(\$ million)

Type of lender	1985-86	1986-87	1987-88
All banks	9,784.0	10,186.2	14,406.3
Credit co-operatives	1,858.9	1,771.0	1,844.8
Finance companies	3,262.0	2,926.9	3,242.0
Other	229.9	365.7	441.4
<b>Total all lenders</b>	<b>14,904.8</b>	<b>15,228.8</b>	<b>19,934.3</b>

(a) Includes both fixed loan commitments and new and increased credit limits under revolving credit facilities.

**LEASE FINANCE—AUSTRALIA**

**VALUE OF GOODS UNDER NEW FINANCE LEASE COMMITMENTS(b)**

(\$ million)

Type of goods	1985-86	1986-87	1987-88
Motor vehicles –			
Motor cars	1,985.4	1,893.2	2,373.6
Trucks	792.3	756.3	810.9
Other motor vehicles	134.8	141.7	153.8
Other transport equipment	172.0	148.9	164.8
Construction and earthmoving equipment	444.2	317.8	306.2
Agricultural machinery and equipment	218.8	150.3	182.3
Automatic data processing equipment and office machines	439.7	766.4	841.4
Shop and office furniture, fittings and equipment	450.8	581.1	652.7
Other	957.0	786.0	1,303.8
<b>Total</b>	<b>5,592.8</b>	<b>5,521.4</b>	<b>6,789.3</b>

(a) Excludes leveraged leases.

**NET CASH RAISED IN AUSTRALIA  
BY COMPANIES LISTED ON AUSTRALIAN STOCK EXCHANGES**  
(\$ million)

	1982-83	1983-84	1984-85	1985-86(a)	1986-87	1987-88
<b>Net cash raised via shares, debentures, etc., by industry(b)—</b>						
Manufacturing	367.4	262.6	396.5	816.9	2,643.5	1,902.6
Banking and non-bank finance	524.1	570.6	1,882.9	1,875.0	489.3	1,246.3
Wholesale and retail trade	112.4	241.1	659.1	748.9	1,159.5	2,903.8
Mining	233.2	866.5	336.7	1,236.2	4,684.8	3,098.6
Other industries	279.9	347.1	813.1	983.1	5,612.6	3,705.9
<b>Total</b>	<b>1,517.0</b>	<b>2,307.9</b>	<b>4,088.3</b>	<b>5,660.1</b>	<b>13,631.0</b>	<b>12,857.3</b>
Through shares(c)	1,013.5	1,767.8	2,178.1	4,013.9	13,992.8	11,560.8
Through debentures, unsecured notes, loans and deposits(d)	503.5	550.1	1,910.2	1,646.2	-361.7	1,296.6

(a) Break in series due to improved coverage. (b) Industry is based on the Australian Standard Industrial Classification (ASIC). (c) Includes preference shares. (d) Excludes deposits accepted by banks, insurance companies, pastoral companies and building societies, and loans to authorised dealers in the short-term money market.

**OUTLAYS, REVENUE AND DEFICIT OF COMMONWEALTH, STATE  
AND LOCAL GOVERNMENTS(a)**  
(\$ million)

	1985-86	1986-87	1987-88p
Current outlays	83,484	91,289	99,005
General government final consumption expenditure	39,738	43,574	47,518
Required current transfer payments	12,991	14,906	15,812
Unrequited current transfer payments	30,735	32,809	35,876
Subsidies paid to enterprises	3,987	3,929	4,016
Personal benefit payments	23,057	24,896	27,745
Current grants	3,688	3,985	3,912
Other current transfer payments	4	18	4
Capital outlays	17,480	18,851	15,739
Gross fixed capital expenditure	16,366	17,899	16,086
Expenditure on new fixed assets	16,979	18,460	17,246
Expenditure on secondhand fixed assets (net)	-613	-581	-1,180
Increase in stocks	117	-127	-221
Expenditure on land and intangible assets (net)	-123	-200	-659
Capital transfer payments	550	490	523
Capital grants	533	479	518
Other capital transfer payments	18	10	5
Advances paid (net)	550	790	10
Revenue	85,875	96,851	109,127
Taxes, fees and fines	73,029	82,268	93,565
Net operating surpluses of public trading enterprises	5,887	6,779	7,767
Property income and other revenue	6,980	7,804	7,795
Financing transactions	15,048	13,289	5,617
Increase in provisions	3,562	4,008	4,151
Deficit	11,486	9,281	1,466

(a) Excludes financial enterprises.

**ALL PUBLIC AUTHORITIES : TAXATION, BY TYPE OF TAX**  
**(\$ million)**

	1985-86	1986-87	1987-88p
Taxes, fees and fines	73,028.8	82,280.6	93,631.9
Taxes on income	39,388.7	45,385.6	51,283.1
Income taxes levied on individuals	32,713.8	38,061.7	41,876.5
Income taxes levied on enterprises	5,984.4	6,510.8	8,588.4
Income taxes levied on non-residents	710.8	813.1	818.3
Employers' payroll taxes	3,432.7	4,252.9	4,951.7
General taxes (payroll tax)	3,405.9	3,717.2	4,073.9
Selective taxes (levied on industry charges)	26.8	24.0	25.9
Fringe benefits tax	—	511.7	851.9
Taxes on property	5,638.1	6,592.7	8,470.3
Taxes on immovable property	3,354.8	3,701.2	4,104.8
Estate, inheritance and gift duty	6.4	4.3	3.0
Taxes on financial and capital transactions	2,276.9	2,887.2	4,362.8
Taxes on provision of goods and services	20,765.5	21,733.1	24,090.0
General taxes (sales tax)	5,728.3	6,348.2	7,561.5
Excises	9,872.8	10,080.1	10,616.9
Crude oil and LPG	4,065.8	2,105.5	2,079.4
Other excises	5,806.8	7,974.6	8,537.5
Taxes on international trade	3,357.9	3,313.5	3,710.8
Taxes on gambling	1,127.5	1,230.8	1,370.0
Taxes on insurance	679.2	760.5	831.0
Taxes on use of goods and performance of activities	2,985.0	3,330.0	3,691.5
Motor vehicle taxes	1,805.0	1,723.8	1,915.1
Franchise taxes	1,266.1	1,442.4	1,587.8
Other taxes on use of goods and performance of activities	113.9	184.0	188.6
Fees and fines	818.7	986.3	1,145.5

**INCOME TAX, AUSTRALIA, 1986-87 INCOME YEAR**  
**(Taxable individuals)**

<i>Grade of taxable income</i>	<i>Taxpayers</i>	<i>Total taxable income</i>	<i>Net income tax assessed</i>
\$	'000	\$ million	\$ million
Under 5,000	85	294.8	24.1
5,000- 5,999	191	1,068.0	32.7
6,000- 6,999	375	2,438.0	118.7
7,000- 7,999	315	2,356.8	191.6
8,000- 8,999	273	2,322.1	243.3
9,000- 9,999	265	2,514.7	300.5
10,000-10,999	257	2,697.1	363.1
11,000-11,999	252	2,892.3	409.6
12,000-12,999	252	3,152.4	476.5
13,000-13,999	252	3,407.0	550.0
14,000-14,999	254	3,831.6	655.3
15,000-15,999	259	4,488.7	804.9
16,000-16,999	259	4,935.8	920.2
17,000-17,999	300	5,244.2	1,010.2
18,000-18,999	298	5,483.9	1,088.6
19,000-19,999	295	5,747.6	1,173.1
20,000-21,999	510	10,888.2	2,382.7
22,000-23,999	435	9,990.9	2,372.9
24,000-25,999	368	9,146.0	2,321.4
26,000-27,999	309	8,342.1	2,234.4
28,000-29,999	250	7,472.8	2,098.2
30,000-34,999	414	14,332.1	4,302.3
35,000-39,999	249	9,238.8	3,021.2
40,000-49,999	195	8,585.6	3,125.9
50,000-99,999	127	8,035.8	3,419.5
100,000 and over	18	3,003.1	1,550.0
<b>Total</b>	<b>7,182</b>	<b>141,895.0</b>	<b>35,180.1</b>

**GOVERNMENT SECURITIES ON ISSUE : COMMONWEALTH  
GOVERNMENT AND STATES**  
(\$ million)

	30 June		
	1986	1987	1988
<b>For Commonwealth—</b>			
Repayable in Australian dollars—			
Treasury bonds	22,310.8	23,826.0	21,923.1
Treasury indexed bonds	331.3	634.5	836.7
Australian savings bonds	2,033.6	1,882.8	1,784.3
Income equalization deposits	67.1	48.4	34.9
Overdue securities	5.5	4.7	4.1
Treasury notes	6,863.5	8,140.4	7,849.6
Treasury bills—			
Internal	627.1	..	71.7
Public	..	..	..
Other(a)	30.7	25.3	22.0
<i>Total</i>	<i>32,259.7</i>	<i>34,362.0</i>	<i>32,526.4</i>
Repayable in overseas currencies(b)			
<i>Total Commonwealth Government</i>	<i>46,086.7</i>	<i>49,420.9</i>	<i>45,212.7</i>
<b>For States and Northern Territory—</b>			
Repayable in Australian Dollars—			
Treasury bonds	15,589.8	15,867.5	15,597.7
Australian savings bonds	1,934.7	1,776.3	1,708.9
Tax-free stock	13.5	13.5	13.4
State domestic raisings	862.3	830.5	795.3
Overdue securities	1.2	0.6	2.7
<i>Total</i>	<i>18,381.3</i>	<i>18,488.4</i>	<i>18,117.9</i>
Repayable in overseas currencies(b)			
<i>Total States and NT</i>	<i>18,386.7</i>	<i>18,493.7</i>	<i>18,123.1</i>
<b>Total Commonwealth, States and NT</b>	<b>64,473.4</b>	<b>67,914.6</b>	<b>63,335.8</b>

(a) Includes loans taken over from previous Canberra Commercial Development Authority. (b) Australian dollar equivalent at 30 June.

Source: Government securities on issue at 30 June Budget Related Paper No. 1.

**DOMESTIC PRODUCTION ACCOUNT, AUSTRALIA**  
 (\$ million)

	1985-86	1986-87	1987-88
Final consumption expenditure—			
Private	141,252	154,452	170,058
Government	44,863	48,568	52,414
Gross fixed capital expenditure—			
Private	40,570	43,562	52,565
Public enterprises	10,538	11,802	10,012
General government	7,132	7,776	8,070
Increase in stocks	1,445	-1,528	-422
Statistical discrepancy	-1,841	1,242	2,881
Gross national expenditure	243,750	265,878	295,378
Exports of goods and services	37,948	42,199	48,753
National turnover of goods and services	281,707	307,875	344,131
Less imports of goods and services	45,517	47,491	51,795
Expenditure on gross domestic product	236,190	260,384	292,336
Wages, salaries and supplements	121,588	132,637	145,682
Gross operating surplus—			
Trading enterprises—			
Companies	33,103	36,255	42,512
Unincorporated	27,851	31,775	35,594
Dwellings owned by persons	17,785	20,093	23,092
Public	8,970	10,084	11,516
General government	5,022	5,462	5,960
Financial enterprises	-299	-362	-334
Less imputed bank service charge	5,994	7,056	8,359
Gross domestic product at factor cost	207,804	228,888	255,663
Indirect taxes less subsidies	28,386	31,496	36,673
Gross domestic product	236,190	260,384	292,336
Gross farm product	8,977	10,108	12,068
Gross non-farm product	227,213	250,276	28,0268

Descriptions of the concepts and definitions used are contained in *Australian National Accounts, Concepts, Sources and Methods* (5216.0).

Source: *Quarterly Estimates of National Income and Expenditure, Australia*, September Quarter 1988 (5206.0)

**EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE  
1984-85 PRICES, AUSTRALIA**  
(\$ million)

	1985-86	1986-87	1987-88
<b>Final consumption expenditure—</b>			
Private	130,476	131,186	134,947
Government	41,945	42,898	43,977
<b>Gross fixed capital expenditure—</b>			
Private	36,368	35,541	40,462
Public	16,546	16,517	14,515
Increase in stocks	1,265	-1,138	-295
Statistical discrepancy	-1,649	1,102	2,194
<b>Gross national expenditure</b>	<b>224,851</b>	<b>226,108</b>	<b>235,797</b>
Exports of goods and services	36,105	39,131	41,544
Less imports of goods and services	39,589	38,171	41,960
<b>Expenditure on gross domestic product</b>	<b>221,187</b>	<b>227,068</b>	<b>235,381</b>
<b>Gross farm product</b>	<b>8,947</b>	<b>8,595</b>	<b>9,493</b>
<b>Gross non-farm product</b>	<b>212,220</b>	<b>217,473</b>	<b>225,948</b>

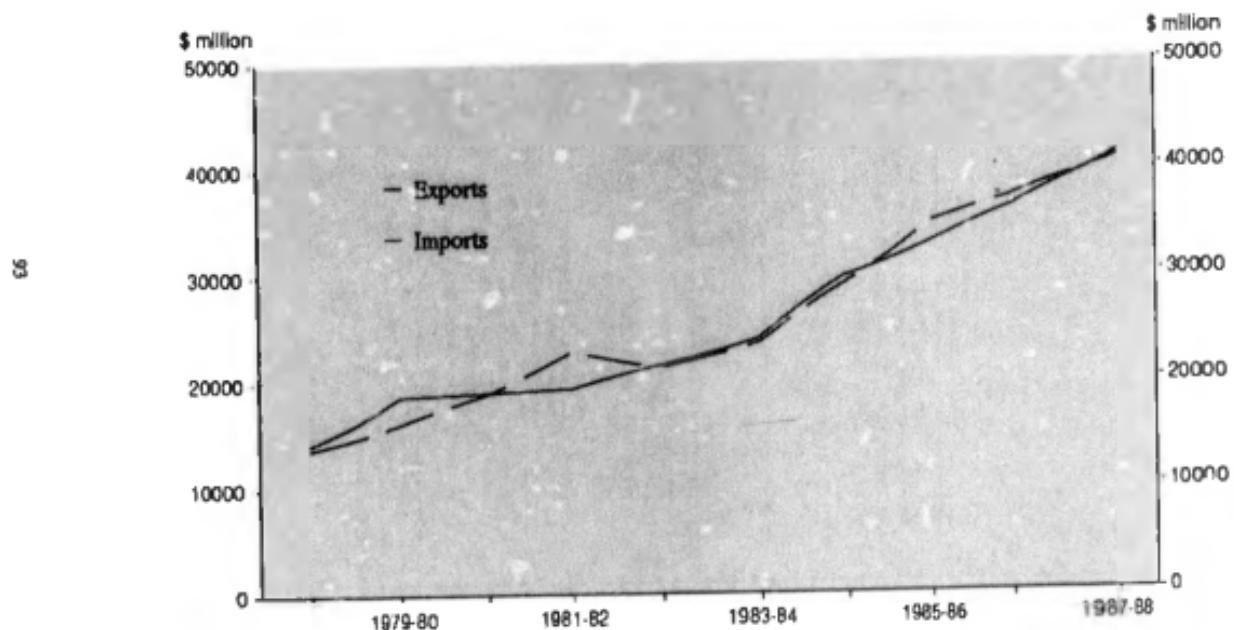
**GROSS FIXED CAPITAL EXPENDITURE AND INCREASE IN STOCKS AT AVERAGE 1984-85 PRICES, AUSTRALIA**  
(\$ million)

	1985-86	1986-87	1987-88
<b>Gross fixed capital expenditure—</b>			
Private—			
Dwellings	10,456	9,443	10,531
Non-dwelling construction	7,144	7,521	9,104
Equipment	16,313	16,183	17,841
Real estate transfer expenses	2,452	2,394	2,986
Total private	36,314	35,547	40,462
Public enterprises	9,654	9,793	7,868
General government	6,592	6,724	6,644
<b>Total</b>	<b>52,514</b>	<b>52,068</b>	<b>54,974</b>
<b>Increase in stocks—</b>			
Private non-farm	1,812	-771	259
Farm	-145	-29	90
Public marketing authorities	-528	-517	-778
Other public authorities	129	121	134
<b>Total</b>	<b>1,265</b>	<b>-1,138</b>	<b>-295</b>

Descriptions of the concepts and definitions used are contained in *Australian National Accounts, Concepts, Sources and Methods* (5216.0).

Source: *Quarterly Estimates of National Income and Expenditure, Australia*, September Quarter 1988 (5206.0).

### EXPORTS AND IMPORTS, AUSTRALIA



### FOREIGN TRADE, AUSTRALIA

Year	Exports	Imports	Excess of exports(+) or imports(-) \$m
	\$m	\$m	
1982-83	21,454	21,216	+238
1983-84	24,013	23,540	+473
1984-85	29,708	29,049	659
1985-86	32,794	34,692	-1,898
1986-87	36,010	36,989	-979
1987-88(a)	41,064	46,593	+471

(a) For periods from 1 July 1987, trade in gold coins, whether or not they are legal tender, and other coins, which are legal tender is included in total exports and total imports. For periods prior to 1 July 1987 these commodities are included in non-merchandise trade.

### EXPORTS AND IMPORTS BY DIVISIONS OF THE AUSTRALIAN EXPORT AND IMPORT COMMODITY CLASSIFICATIONS(a)(b)

(\$ million)

Sec. Div. No.	Description	1987-88	
		Exports	Imports
0	Food and live animals	8,099.6	1,668.6
00	Live animals	299.4	147.3
01	Meat and meat preparations	2,558.9	19.2
02	Dairy products and birds' eggs	503.2	87.4
03	Fish, crustaceans and molluscs, and preparations thereof	732.0	409.3
04	Cereals and cereal preparations	2,297.2	73.4
05	Vegetables and fruit	603.1	282.2
06	Sugar, sugar preparations and honey	719.4	33.6
07	Coffee, tea, cocoa, spices and manufactures thereof	63.8	378.5
08	Feeding stuff for animals (except unmilled cereals)	247.1	50.6
09	Miscellaneous edible products and preparations	75.5	187.0
1	Beverages and tobacco	249.7	344.5
11	Beverages	23.0	234.0
12	Tobacco and tobacco manufactures	21.7	110.5

For footnotes see end of table.

**EXPORTS AND IMPORTS BY DIVISIONS OF THE AUSTRALIAN  
EXPORT AND IMPORT COMMODITY  
CLASSIFICATION(S)(b)—continued**  
(\$ million)

Sec. Div. No.	Description	1987-88	
		Exports	Imports
2	Crude materials, inedible, except fuels	12,326.6	1,321.7
21	Hides, skins, and furskins, raw	887.6	0.0
22	Oilseeds and oleaginous fruit	30.0	18.6
23	Crude rubber (including synthetic and reclaimed)	7.2	99.5
24	Cork and wood	394.9	352.4
25	Pulp and waste paper	31.5	224.8
26	Textile fibres and their wastes	5,600.3	164.9
27	Crude fertilisers and crude minerals (except coal, petroleum and precious stones)	173.1	248.3
28	Metaliferous ores and metal scrap	5,283.6	68.9
29	Crude animal and vegetable materials, n.e.s.	118.4	104.3
3	Mineral fuels, lubricants and related materials	7,021.8	2,050.0
31	Coal, coke and by-products	4,834.4	5.1
32	Petroleum, petroleum products and related materials	1,942.3	2,040.2
34	Gas, natural and manufactured	242.2	4.8
4	Animal and vegetable oils and fats	130.1	107.0
41	Animal oils and fats	117.3	1.1
42	Fixed vegetable oils and fats	1.6	89.7
43	Animal and vegetable oils and fats, processed, and waxes of animal or vegetable origin	8.4	6.6
5	Chemicals	892.1	1,244.1
51	Organic chemicals	96.0	106.4
52	Inorganic chemicals	79.2	515.7
53	Dyeing, tanning and colouring materials	82.5	194.7
54	Medicinal and pharmaceutical products	205.0	646.7
55	Essential oils and perfume materials; toilet, polishing and cleansing preparations	78.0	269.3
56	Fertilisers, manufactured	7.1	138.0
57	Explosives and pyrotechnic products	6.5	30.4
58	Artificial resins and plastic materials, and cellulose esters and ethers	168.5	923.9
59	Chemical materials and products, n.e.s.	171.0	449.3
6	Manufactured goods classified chiefly by material	4,954.2	7,125.8
61	Leather, leather manufactures, n.e.s. and dressed furskins	171.8	168.0
62	Rubber manufactures, n.e.s.	66.4	571.0
63	Cork and wood manufactures (except furniture)	12.9	188.6
64	Paper, paperboard and articles thereof	98.8	1,206.2

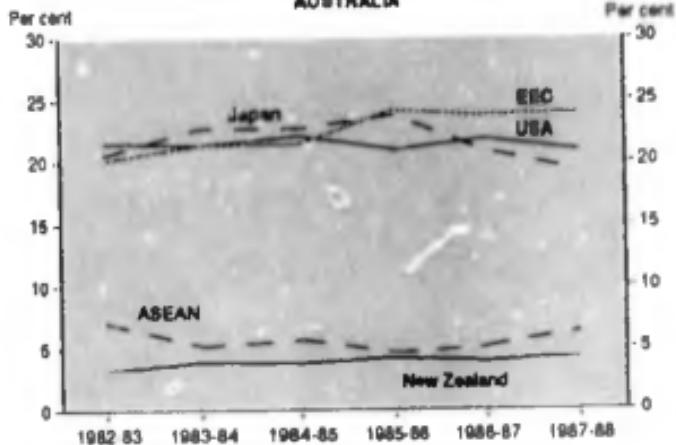
For footnotes see end of table

**EXPORTS AND IMPORTS BY DIVISIONS OF THE AUSTRALIAN  
EXPORT AND IMPORT COMMODITY  
CLASSIFICATIONS(a)(b)—continued**  
(\$ million)

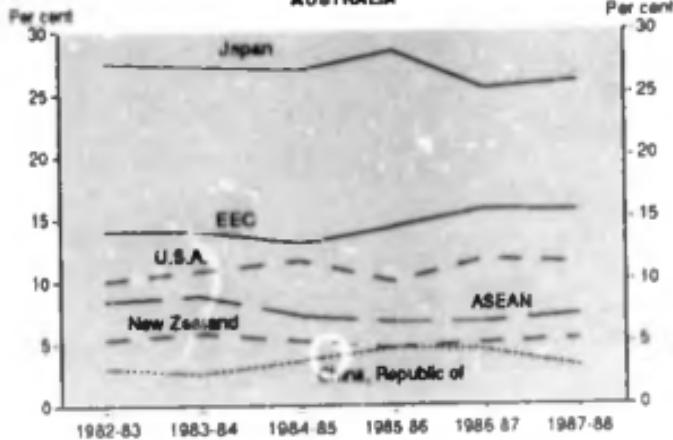
Sec. Div. No.	Description	1987-88	
		Exports	Imports
65	Textile yarn, fabrics, made-up articles and related products	311.7	1,926.4
66	Non-metallic mineral manufactures, n.e.s.	657.5	849.4
67	Iron and steel	506.8	838.0
68	Non-ferrous metals	3,251.5	249.7
69	Manufactures of metal, n.e.s.	278.7	1,130.6
70	Machinery and transport equipment	2,731.6	16,368.7
71	Power generating machinery and equipment	350.6	1,210.3
72	Machinery specialised for particular industries	313.1	1,992.3
73	Metalworking machinery	38.1	385.7
74	General industrial machinery and equipment n.e.s. and parts	285.8	2,285.1
75	Office machines and ACP equipment	440.5	2,646.2
76	Telecommunications and sound recording and reproducing apparatus and equipment		
77	Electrical machinery, apparatus and appliances, n.e.s. and electrical parts thereof	116.4	1,508.1
78	Road vehicles (incl. air cushion vehicles)	289.9	2,141.7
79	Other transport equipment	324.8	3,139.0
80	Miscellaneous manufactured articles	1,026.2	5,574.9
81	Sanitary, plumbing, heating and lighting fixtures and fittings, n.e.s.	14.0	97.7
82	Furniture and parts thereof	40.8	254.8
83	Travel goods, handbags and similar articles	4.3	186.6
84	Clothing and clothing accessories and articles of knitted or crocheted fabric	58.1	721.2
85	Footwear, garters, and similar articles and parts therefor	10.1	269.8
87	Professional, scientific and controlling instruments and apparatus, n.e.s.	215.4	961.1
88	Photographic apparatus, equipment and supplies and optical goods, n.e.s., watches and clocks	277.4	716.5
89	Miscellaneous manufactured articles, n.e.s.	405.9	2,367.2
94	Commodities and transactions of merchandise trade, not elsewhere classified(c)		
98	Gold coin and other coin being legal tender(d)	3,505.4	1,754.6
	Total	41,063.7	40,593.0

(a) Data are presented according to the codes of the AECC and AICC. Data from January 1988, while collected according to the codes of the Australian Harmonized Export Commodity Classification (AHECC) and the Harmonized Tariff, are recompiled on the basis of AECC and AICC codes. (b) Commodities subject to a confidentiality restriction are excluded from the relevant Sections and Divisions and included in Div. 9A. (c) Includes commodities subject to a confidentiality restriction. (d) Division 98 is a dummy code used from 1 July 1987 to record the value of these commodities as merchandise trade. Trade in these commodities for periods prior to 1 July 1987 are recorded as non-merchandise.

**IMPORTS FROM MAJOR COUNTRIES AND COUNTRY GROUPS**  
**AUSTRALIA**



**EXPORTS TO MAJOR COUNTRIES AND COUNTRY GROUPS**  
**AUSTRALIA**



**EXPORTS AND IMPORTS BY COUNTRIES AND COUNTRY GROUPS  
1987-88**

Country or country group	Exports		Imports	
	Value	Percentage of total	Value	Percentage of total
	\$m	%	\$m	%
<b>ASEAN</b>	<b>3,007</b>	<b>7.3</b>	<b>2,583</b>	<b>6.3</b>
Indonesia	595	1.4	588	1.4
Malaysia	655	1.6	591	1.5
Singapore	1,187	2.6	898	2.2
Other	589	1.4	486	1.2
<b>Canada</b>	<b>702</b>	<b>1.7</b>	<b>863</b>	<b>2.1</b>
<b>China</b>	<b>1,277</b>	<b>3.1</b>	<b>851</b>	<b>2.1</b>
<b>EEC</b>	<b>8,408</b>	<b>15.6</b>	<b>9,746</b>	<b>24.0</b>
France	983	2.4	892	2.2
Germany, Federal Republic of	1,067	2.6	2,918	7.2
Italy	1,092	2.7	1,330	3.3
Netherlands	827	1.5	596	1.5
United Kingdom	1,771	4.3	3,012	7.4
Other	866	2.1	999	2.5
<b>Hong Kong</b>	<b>1,977</b>	<b>4.8</b>	<b>845</b>	<b>2.1</b>
Iran	376	0.9	17	—
<b>Japan</b>	<b>10,672</b>	<b>26.0</b>	<b>7,817</b>	<b>19.3</b>
Korea, Republic of	1,782	4.3	1,020	2.5
New Zealand	2,182	5.3	1,733	4.3
Papua New Guinea	742	1.8	109	0.3
Saudi Arabia	268	0.7	419	1.0
Taiwan	1,385	3.4	1,744	4.3
<b>United States of America</b>	<b>4,676</b>	<b>11.4</b>	<b>8,530</b>	<b>21.0</b>
USSR	630	1.5	22	0.1
Other countries	4,981	12.1	4,313	10.6
<b>Total</b>	<b>41,064</b>	<b>100.0</b>	<b>40,593</b>	<b>100.0</b>

**CUSTOMS AND EXCISE REVENUE**

Net Customs Revenue collected during 1987-88 was \$3,560 million, whilst Net Excise Revenue collected was \$9,841 million.

**EXPORTS OF GOODS AND SERVICES AT AVERAGE 1984-85 PRICES**  
 (\$ million)

	1985-86	1986-87	1987-88
<b>Exports for</b>			
Rural exports fob—			
Meat and meat preparations	1,639	1,930	2,131
Cereal grains and cereal preparations	3,967	3,462	2,771
Sugar, sugar preparations and honey	640	653	642
Wool and sheepskins	2,823	3,253	3,205
Other rural	2,891	3,170	3,136
Total rural	11,950	12,488	11,885
Non-rural exports fob—			
Metal ores and minerals	4,819	4,733	5,136
Mineral fuels—			
Coal, coke and briquettes	4,886	5,232	5,532
Other mineral fuels	2,275	2,347	2,557
Metals—			
Gold	664	1,032	1,561
Other metals	2,475	2,643	2,689
Machinery	1,058	1,425	1,639
Transport equipment	466	934	888
Manufactures nec	1,718	1,954	2,168
Other non-rural	594	811	961
Total non-rural	18,955	21,011	23,121
Exports fob	30,905	33,479	35,006
Exports of services	5,200	5,894	6,474
<b>Exports of goods and services</b>	<b>36,105</b>	<b>39,173</b>	<b>41,480</b>

**IMPORTS OF GOODS AND SERVICES AT AVERAGE 1984-85 PRICES**  
 (\$ million)

	1985-86	1986-87	1987-88
<b>Imports fob</b>			
Food, beverage and tobacco	1,488	1,532	1,641
Fuels	2,070	2,753	2,957
Chemicals (including plastics)	2,508	2,769	3,257
Textiles, fabrics etc	1,444	1,420	1,476
Metals and metal manufactures	1,455	1,424	1,631
Machinery	9,530	9,134	10,610
Transport equipment	4,404	3,167	3,800
Manufactures nec	5,891	5,754	6,257
Other imports	2,251	2,173	2,281
Total imports fob	31,141	30,132	32,980
Of which—			
Exogenous—	4,418	5,015	4,538
Endogenous—			
Consumption goods	6,899	6,220	7,038
Capital goods	7,053	6,270	7,160
Other goods	12,771	12,827	14,244
Total endogenous	26,723	25,117	28,442
Imports of services	8,489	8,229	9,059
<b>Imports of goods and services</b>	<b>39,630</b>	<b>38,361</b>	<b>2,039</b>

NOTE: For concepts of above statistics see publication *Balance of Payments, Australia* (5302.0).

**BALANCE OF PAYMENTS: SUMMARY**  
 (\$ million)

	1985-86	1986-87	1987-88
<b>CURRENT TRANSACTIONS—</b>			
<b>GOODS AND SERVICES -</b>			
MERCHANDISE(a)—			
Exports f.o.b.	32,208	35,423	40,537
Imports f.o.b.	-35,678	-37,159	-40,386
BALANCE ON MERCHANDISE TRADE	-3,468	-1,731	151
<b>SERVICES—</b>			
Credits—			
Shipment	381	482	535
Other transportation	2,480	2,785	3,142
Travel	1,702	2,218	2,966
Other services	1,179	1,331	1,506
Total services credits	5,742	6,776	8,150
Debits—			
Shipment	-2,827	-2,756	-2,856
Other transportation	-2,197	-2,114	-2,510
Travel	-2,818	-3,208	-3,810
Other services	-2,001	-2,189	-2,421
Total services debits	-9,843	-10,245	-11,397
NET SERVICES	-4,101	-3,469	-3,247
BALANCE ON GOODS AND SERVICES	-7,569	-5,205	-3,096
<b>INCOME—</b>			
Credits—			
Property income—			
Reinvested earnings	681	1,178	1,892
Other	1,445	1,653	1,556
Labour and other income	175	178	215
Total income credits	2,301	3,007	3,663
Debits—			
Property income—			
Reinvested earnings	-936	-1,244	-2,368
Other	-9,246	-10,833	-12,012
Labour and other income	-176	-197	-264
Total income debits	-10,358	-12,274	-14,644
NET INCOME	8,057	-9,267	-10,981
<b>UNREQUITED TRANSFERS—</b>			
Credits	2,517	3,017	3,545
Debits	-1,700	-1,708	-1,786
NET UNREQUITED TRANSFERS	817	1,309	1,759
BALANCE ON CURRENT ACCOUNT	-14,809	-13,163	-12,310

(a) Balance of payments basis.

BALANCE OF PAYMENTS: SUMMARY—continued  
(\$ million)

	1985-86	1986-87	1987-88
<b>NET CAPITAL TRANSACTIONS—</b>			
<b>OFFICIAL—</b>			
<b>GENERAL GOVERNMENT—</b>			
Foreign investment in Australia			
Borrowing	5,809	6,146	4,088
Other	30	-12	72
Total	5,839	6,134	4,018
Australian investment abroad	-213	-573	415
<b>TOTAL</b>	<b>5,426</b>	<b>5,561</b>	<b>4,431</b>
<b>RESERVE BANK—</b>			
Foreign investment in Australia			
Australian investment abroad—			
Reserve assets	.18	1	-8
Other	2,140	-3,394	-3,924
Total	—	—	—
<b>TOTAL</b>	<b>2,124</b>	<b>-3,376</b>	<b>-3,932</b>
<b>TOTAL OFFICIAL</b>	<b>7,550</b>	<b>2,185</b>	<b>499</b>
<b>NON-OFFICIAL—</b>			
Foreign investment in Australia—			
Direct investment—			
Reinvestment of earnings	936	1,244	2,368
Other	2,407	3,354	2,365
Portfolio and other investment	10,218	11,084	13,845
Total foreign investment in Australia	13,559	15,662	18,578
Australian investment abroad—			
Direct investment—			
Reinvestment of earnings	-681	-1,176	-1,892
Other	-2,088	-2,499	-7,466
Portfolio and other investment	-4,029	-4,116	-1,043
Total Australian investment abroad	-6,798	-7,791	-10,401
<b>TOTAL NON-OFFICIAL</b>	<b>8,761</b>	<b>7,871</b>	<b>8,177</b>
<b>BALANCE ON CAPITAL ACCOUNT</b>	<b>14,311</b>	<b>10,056</b>	<b>8,676</b>

**AVERAGE EXCHANGE RATES AND TRADE WEIGHTED INDEX**

	1985-86	1986-87	1987 (a)
<b>Exchange rates—</b>			
Units of foreign currency per \$A—			
Period average(a)—			
United States dollar	0.6999	0.6636	0.7290
United Kingdom pound	0.4868	0.4352	0.4167
West German mark	1.753	1.280	1.262
Japanese yen	140.48	101.37	97.58
Special drawing right	0.6387	0.5345	0.5448
Trade weighted index of value of the Australian dollar (May 1970 = 100)—			
Period average (a)	62.3	53.8	54.8

(a) Derived by averaging figures for each trading day.

**FOREIGN INVESTMENT SUMMARY TABLE**  
 (\$A million)

Year	Levels of invest- ment at beginning of year	Changes in levels of investment during the year					Levels of invest- ment at end of year	Invest- ment income (b)
		Reinves- tment of earnings of direct investors	Other trans- actions	Ex- change rate varia- tions(a)	Other changes(a)	Total		
FOREIGN INVESTMENT IN AUSTRALIA								
1982-83	55,095	-580	11,035	2,737	2,654	15,840	70,935	3,542
1983-84	70,935	553	9,614	-17	788	10,938	81,873	5,833
1984-85	81,873	594	14,194	10,602	4,055	29,445	111,318	7,563
1985-86	111,318	936	18,209	6,211	2,764	28,119	139,437	9,489
1986-87	139,437	1,244	20,055	-1,617	16,684	36,385	175,803	11,343
1987-88	175,803	2,428	20,539	-4,845	-2,943	15,178	190,980	13,525
AUSTRALIAN INVESTMENT ABROAD								
1982-83	16,520	205	3,917	484	1,392	5,998	22,518	1,054
1983-84	22,518	309	4,137	115	-373	4,188	26,706	1,468
1984-85	26,706	315	2,841	2,327	1,571	7,354	33,760	1,525
1985-86	33,760	681	4,181	2,728	1,933	9,523	43,283	1,966
1986-87	43,283	1,176	11,199	-158	5,930	18,147	61,430	2,628
1987-88	61,430	1,807	12,586	-1,122	-4,833	8,438	69,868	3,205

For footnotes see end of table

**FOREIGN INVESTMENT SUMMARY TABLE**—continued  
 (\$A million)

Year	Levels of investment at beginning of year	Changes in levels of investment during the year					Levels of investment at end of year	inc. income (b)
		Reinvest- ment of earnings of direct investors	Other trans- actions	Exchange rate varia- tions	Other changes	Total		
<b>NET INTERNATIONAL INVESTMENT POSITION AND INCOME (c)</b>								
1982-83	38,575	-791	7,118	2,253	1,262	9,842	48,417	2,488
1983-84	48,417	244	5,477	-132	1,161	6,750	55,167	4,365
1984-85	55,167	279	11,353	8,275	2,484	22,391	77,558	6,038
1985-86	77,558	255	14,026	3,483	831	18,596	96,154	7,523
1986-87	96,154	68	8,857	-1,459	10,753	18,219	114,373	8,715
1987-88	114,373	621	7,953	-3,723	1,890	6,740	121,112	10,320

(a) Details of exchange rate variations are not separately available for a number of items and have consequently been included in 'other changes'. For foreign investment in Australia these items include accounts payable to unrelated foreign enterprises abroad. For Australian investment abroad before 1985-86, exchange rate details are only available for bank lending and reserve assets. From 1985-86 exchange rate details are available for all items except accounts receivable from unrelated foreign enterprises abroad. (b) Includes reinvested earnings of direct investors. For foreign investment in Australia, income payable is calculated before the deduction of withholding tax. For Australian investment abroad, before 1984-85, income receivable is calculated after deducting withholding tax; from 1985-86 withholding tax is not deducted. (c) Net international investment position equals foreign investment in Australia less Australian investment abroad.

**TOURIST ACCOMMODATION(a), AUSTRALIA**

	March qtr 1987	June qtr 1987	Sept. qtr 1987	Dec. qtr 1987	March qtr 1988	June qtr 1988	Sept. qtr 1988
LICENSED HOTELS WITH FACILITIES(b)							
Number—							
Establishments	1,102	1,095	1,107	1,112	1,111	1,116	1,126
Guest rooms	41,424	41,912	42,779	44,108	44,238	45,183	46,860
Bed spaces	105,057	106,268	109,229	112,621	113,692	116,034	121,130
Room occupancy rates %	56.8	52.2	55.9	56.1	55.6	54.0	55.9
Bed occupancy rates %	36.2	31.8	34.9	34.9	34.5	33.0	36.8
Takings from accommodation \$ '000	161,364	151,258	173,649	191,318	200,752	208,021	244,184
MOTELS, ETC(b)							
Number—							
Establishments	3,052	3,105	3,180	3,199	3,229	3,239	3,264
Guest rooms	86,036	81,452	83,329	83,992	85,386	86,327	87,381
Bed spaces	240,460	246,816	253,241	256,059	260,670	262,059	266,623
Room occupancy rates %	57.6	54.2	58.5	55.9	57.0	56.0	62.3
Bed occupancy rates %	36.2	32.3	35.9	34.0	35.5	33.8	39.2
Takings from accommodation \$ '000	199,424	193,920	224,446	223,886	230,591	245,008	292,676
SHORT TERM CARAVAN PARKS(b)							
Number—							
Establishments	1,930	1,891	1,844	1,850	1,844	1,839	1,829
Capacity, total caravan sites, cabins, flats, etc.	212,626	208,998	204,237	205,328	205,924	205,728	204,604
Site occupancy rates %	30.9	23.0	22.7	24.4	30.9	23.9	26.9
Takings from accommodation \$ '000	51,066	38,202	39,050	45,141	54,411	39,689	45,433

(a) A tourist accommodation establishment has been defined as an establishment which provides predominantly short term accommodation, (i.e. for periods of less than two months) available to the general public and which provides breakfast. (b) For definitions see the publication *Tourist Accommodation, Australia* (8635.0).

## INDEX

	<i>Page</i>
Aboriginal and Torres Strait Islander population	11
Accidents, road traffic	75
Accommodation, tourist	105
gross takings	105
Acid, sulphuric	63
Advanced education, colleges of	38
Advances, bank	76-78
Age and invalid pensions	31
Age distribution of population	12
Agriculture	42-51
value of production	51
Air Force personnel	8,7
Air transport operations	73
Airports, passenger movements	73
Alcohol, consumption of	53
Animal and vegetable oils and fats, exports and imports	95
Area, Australia	1
of crops	42-43
of tropical and temperate regions	1
various countries, comparisons	13
Army personnel	6,7
Arrivals, overseas	15
Australian investment in foreign enterprises	103,104
Average weekly earnings	24
Aviation	73
Award rates of pay, indexes	22
Annual income unit decile group	25
Balance of payments	100,101
Banks, Reserve Bank	78,79
savings banks	78
trading banks	78-79
Bankruptcies	34
Barley	43-44
Beehives	45
Beef and veal	46,47,52
Beer	53,63,64
Benefits, unemployment, sickness and special	33
Births	14
Birthplaces of population	12
Building materials, price indexes	20
Building societies	80
Buildings, commenced, completed and under construction	67-69
Butter	50
consumption	53
Capital Cities, heights above sea level	2
rainfall and temperature	2
population	10
Capital raisings, new	86

## INDEX

	Page
Caravan parks	105
Cargo discharged and loaded	70,71
Cattle, numbers and slaughtering	45-48
Cheese	50
consumption	53
Chemicals, exports and imports	95
Chickens	50
Child disability allowance	32
Coal	55,56
Coastline, length	1
Coins, Australian	78,79
Colleges of advanced education	38
Commercial finance	84
Companies, finance	81-85
Consumer Price Index, Australia	19,20,22
various countries	19
Consumption, alcohol	52-53
foodstuffs per head	52-53
Copper	56
Corporations, financial	82-83
Credit co-operatives	79
Cremations and total deaths	18
Criminal offences, selected	35
Crops, area and production	42-44
Crude materials, invisible, exports and imports	95
Customs and excise revenue	98
 Dairy cattle	45
Deaths, perinatal	18
total	14
various causes of	17
Defence, expenditure	8
forces	6,7
Deficit, public authorities	87
Departures, overseas	15
Disability and service pensions	32-33
Disputes, industrial	30
Divorces	14
Ducks and drakes	50
Dwelling units commenced, completed and under construction	67-69
 Earnings, average weekly	24
Education	38-41
Electricity	63
Employment	27,28,55,60,61,62,65
Exchange rates	102
Excise revenue	98
Expenditure, national	91-92
Exploration, mineral	57
Export price index	20

## INDEX

	<i>Page</i>
<b>Exports</b>	94-99
by country or country group	98
of goods, at constant prices	99
<b>Factory employment</b>	60-62
production	60-63
<b>Family allowances</b>	32
<b>Fertilisers</b>	83
<b>Finance, companies</b>	81-85
lease	85
private	78-86
housing	84
<b>Financial corporation statistics</b>	82-83
<b>Foodstuffs, consumption per head</b>	52-53
<b>Footwear</b>	62
<b>Foreign investment in enterprises in Australia</b>	102,103
trade	94-99
<b>Forestry, areas</b>	54
<b>Fowls</b>	50
<b>Fruit</b>	43,44,52
<b>Gas</b>	55,56,63
<b>Gold</b>	58
<b>Gross annual income decile groups</b>	25
<b>Gross domestic product</b>	91,92
<b>Gross fixed capital expenditure</b>	92
<b>Gross value of primary industries</b>	51
<b>Growth rate</b>	9
<b>Hay</b>	43-44
<b>Height above mean sea level, capital cities</b>	2
<b>Honey</b>	45
<b>Hotels</b>	105
<b>Houses, new, commenced, completed and under construction</b>	87,89
<b>Housing finance, savings banks</b>	84
building societies	84
other	84
<b>Import price index</b>	20
<b>Imports</b>	94-99
by country or country group	98
of goods, at constant prices	99
<b>Income, national</b>	91-92
tax, rates, etc.	89
<b>Increase in stocks and gross fixed capital expenditure</b>	92
<b>Industrial disputes</b>	30
<b>Infant deaths</b>	14
<b>Invalid and age pensions</b>	31
<b>Investment in enterprises in Australia, foreign</b>	103,104
<b>Iron and steel</b>	63

## INDEX

	Page
Labour force	27-28
costs	23
Lamb and mutton	46,47,52
Land utilisation	42
Largest city, various countries, comparison	13
Lead	56
Lease finance	85
Length of coastline	1
Livestock	45-48
Machinery, exports and imports	96
Maize	43-44
Major labour costs	23
Manufacturing	60-63
production	63
Marriages	14
Meat, consumption	52
exports and imports	74-79
production	15,46
Migration, overseas	3-8
Military forces	48
Milk production and utilisation	56
Mineral, production	57
exploration	95
fuels, lubricants, exports and imports	55
Mining, and quarrying	55
establishments	96
Miscellaneous items, exports and imports	62
of production	78
Money, volume of	105
Motels	74
Motor vehicle registration	35
vehicle theft	63
vehicle production	46,47,52
Mutton and lamb	
National accounts	91,92
National Parks, area	54
Naval forces	8,7
Net international investment	104
New capital raisings	86
Notes, Australian	76,78
Oats	43,44
Occupancy rates, hotels and motels	105
Outlay, public authorities	87
Overseas, arrivals and departures	15
trade	94-99
Paper exports, imports	95
Parliament, cost of	5
number of Members, and salaries	5

## INDEX

	<i>Page</i>
qualifications for membership	4
Passenger journeys	72
Pastoral production	44
Payments, balance of	100,101
Pensions, age and invalid	31
disability	32
service	33
supporting parent's	31
widow's	31
Perinatal deaths	18
Personal finance	85
Petroleum and products	55,56
Pigmeat	48,47,52
Pigs, number	45
slaughterings	46
Population, Aboriginal and Torres Strait Islander	11
analysis of increase	9,10
Australia	9-11
by age and marital status	12
estimated resident	10
international comparisons	13
overseas born	12
projections	9
states and territories	10
various countries	13
Potatoes	43,44,52
Poultry	50
Price indexes	19,20,22
Prices, average retail	21
Product, gross domestic	91,92
Public authorities, outlay and revenue	87-88
taxation	88
Railways	72
Rainfall, capital cities	2
distribution	3
Revenue, public authorities	87,88
Reserve bank	76-78
Retail establishments	65
prices	21
sales	64
trade, employment	65
Rice	43,44
Road traffic accidents	75
Rural establishments	42

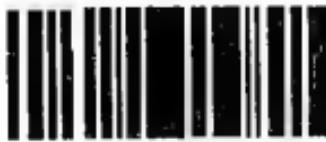
## INDEX

	Page
Savings banks	78
housing finance	84
Schools, Government and non-government	36,37
Securities on issue	90
Selected characteristics of income units	25
Service pensions	33
 Sheep, number	45
slaughterings	46
wool produced	48
Shipping	70,71
Sickness benefits	33
Slaughterings, cattle and sheep	46
Social service, benefits	31-33
Spirits, consumption	53
Standard times	1
Steel	63
Stock exchange, new capital raisings	86
Stock slaughtered	46
Students	36-40
Sugar cane and products	43,44,52
Superphosphate	63
Supporting parent's benefits	31
 Taxation	88,89
Tea consumption	53
Teachers	38,39,41
Technical and further education	40,41
Temperature, capital cities	2
Times, standard	1
Tin	56
Tobacco, exports and imports	94
production	83
Tourist accommodation	105
Trade, foreign	94-99
Trading banks	76,77
Traffic accidents	75
Transport	70-75
Tungsten	56
Turkeys	50
 Unemployed	27,28
Unemployment, sickness and special benefits	33
Universities	39
 Value of retail sales, by commodity group	84
by industry	84
Vegetables	43,44
Vehicles, motor registrations	74
Vital statistics	14
Volume of money, Australia	78

## INDEX

	<i>Page</i>
Wages average weekly	24
award rates	22
retail establishments	65
manufacturing establishments	60-62
mining establishments	55
Wheat, area and production	43-44
Widow's pensions, Australia	31
Wool	48
Yarns	63





2013020012890

ISSN 0727-145X